# **Product Datasheet**

# uPAR Antibody (62022) [Alexa Fluor® 532] FAB807X

Unit Size: 0.1 ml

Store at 4C in the dark.

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# **FAB807X**

uPAR Antibody (62022) [Alexa Fluor® 532]

Unit Size  Concentration Please see the vial label for concentration. If unlisted please contact technical services.  Storage Store at 4C in the dark.  Clonality Monoclonal Clone 62022 Preservative 0.05% Sodium Azide Isotype 1gG1 Conjugate Alexa Fluor 532 Purity Protein A or G purified from ascites Buffer 50mM Sodium Borate  Product Description  Host Mouse Gene ID 5329 Gene Symbol PLAUR Species Human Specificity/Sensitivity Detects human uPAR in direct ELISAs and Western blots. When used in a sandwich ELISA in combination with the biotinylated anti-human uPAR detection antibody (Catalog # BAF807), no significant cross-reactivity was observed with recombinant mouse uPAR.  Immunogen Mouse myeloma cell line NSO-derived recombinant human uPAR Leu23-Arg303 Accession # Q03405  Notes  Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product can expressly conditioned on the buyer not using the product or its components, or any materials made using the product only in research conducted by the buyer (whether the buyer is an inanyactivity to generate revue, which may include, but is not limited to use of the product or its components; (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for use in research. For information on purchasing a license to this product for use in research. For information on purchasing a license to this product for use in research. For information on purchasing a license to this product for use in research. For information on purchasing a license to this p	a. 7 (7	uo. 5 002,
Please see the vial label for concentration. If unlisted please contact technical services.	Product Information	
Storage Store at 4C in the dark.  Clonality Monoclonal  Clone 62022  Preservative 0.05% Sodium Azide  Isotype IgG1  Conjugate Alexa Fluor 532  Purity Protein A or G purified from ascites  Buffer 50mM Sodium Borate  Product Description  Host Mouse  Gene ID 5329  Gene Symbol PLAUR  Species Human  Specificity/Sensitivity Detects human uPAR in direct ELISAs and Western blots. When used in a sandwich ELISA in combination with the biotinylated anti-human uPAR detection antibody (Catalog # BAF807), no significant cross-reactivity was observed with recombinant mouse uPAR.  Immunogen Mouse myeloma cell line NSO-derived recombinant human uPAR Leu23-Arg303  Accession # 003405  Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or in) manufacturing; (ii) to provide a service, information or purchasin for the product or its components, or in) manufacturing; (ii) to provide a service, information, or data in return for payment, (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing al license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater	Unit Size	0.1 ml
Clonality Monoclonal  Clone 62022  Preservative 0.05% Sodium Azide Isotype IgG1  Conjugate Alexa Fluor 532  Purity Protein A or G purified from ascites  Buffer 50mM Sodium Borate  Product Description  Host Mouse Gene ID 5329  Gene Symbol PLAUR  Specificity/Sensitivity Detects human uPAR in direct ELISAs and Western blots. When used in a sandwich ELISA in combination with the biotinylated anti-human uPAR detection antibody (Catalog # BAF807), no significant cross-reactivity was observed with recombinant mouse uPAR.  Immunogen Mouse myeloma cell line NS0-derived recombinant human uPAR Leu23-Arg303  Accession # Q03405  Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product onceyes to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components; (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carisbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.  Product Application Details  Applications	Concentration	·
Clone 62022  Preservative 0.05% Sodium Azide  Isotype IgG1  Conjugate Alexa Fluor 532  Purity Protein A or G purified from ascites  Buffer 50mM Sodium Borate  Product Description  Host Mouse  Gene ID 5329  Gene Symbol PLAUR  Species Human  Specificity/Sensitivity Detects human uPAR in direct ELISAs and Western blots. When used in a sandwich ELISA in combination with the biotinylated anti-human uPAR detection antibody (Catalog # BAF807), no significant cross-reactivity was observed with recombinant mouse uPAR.  Immunogen Mouse myeloma cell line NS0-derived recombinant human uPAR detection antibody (Catalog # BAF807), no significant cross-reactivity was observed with recombinant mouse uPAR.  Immunogen Mouse myeloma cell line NS0-derived recombinant human uPAR Leu23-Arg303  Accession # Q03405  Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or generate revenue, which may include, but is not limited to use of the product or goneoness: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment, (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume w	Storage	Store at 4C in the dark.
Preservative   IgG1	Clonality	Monoclonal
IgG1	Clone	62022
Conjugate  Alexa Fluor 532  Purity  Protein A or G purified from ascites  Buffer  50mM Sodium Borate  Product Description  Host  Mouse  Gene ID  5329  Gene Symbol  PLAUR  Species  Human  Detects human uPAR in direct ELISAs and Western blots. When used in a sandwich ELISA in combination with the biotinylated anti-human uPAR detection antibody (Catalog # BAF807), no significant cross-reactivity was observed with recombinant mouse uPAR.  Immunogen  Mouse myeloma cell line NS0-derived recombinant human uPAR Leu23-Arg303  Accession # 003405  Notes  Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.  Product Application Details  Applications  Western Blot, Flow Cytometry, Blockade of Receptor-ligand Interaction, CyTOF-ready, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched	Preservative	0.05% Sodium Azide
Purity Protein A or G purified from ascites  Buffer 50mM Sodium Borate  Product Description  Host Mouse  Gene ID 5329  Gene Symbol PLAUR  Species Human  Specificity/Sensitivity Detects human uPAR in direct ELISAs and Western blots. When used in a sandwich ELISA in combination with the biotinylated anti-human uPAR detection antibody (Catalog # BAF807), no significant cross-reactivity was observed with recombinant mouse uPAR.  Immunogen Mouse myeloma cell line NS0-derived recombinant human uPAR Leu23-Arg303  Accession # Q03405  Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or tis components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.  Product Application Details  Western Blot, Flow Cytometry, Blockade of Receptor-ligand Interaction, CyTOF-ready, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched	Isotype	lgG1
Buffer   SomM Sodium Borate	Conjugate	Alexa Fluor 532
Product Description  Host Mouse  Gene ID 5329  Gene Symbol PLAUR  Species Human  Detects human uPAR in direct ELISAs and Western blots. When used in a sandwich ELISA in combination with the biotinylated anti-human uPAR detection antibody (Catalog # BAF807), no significant cross-reactivity was observed with recombinant mouse uPAR.  Immunogen Mouse myeloma cell line NSO-derived recombinant human uPAR Leu23-Arg303 Accession # Q03405  Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or the product or its components; (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@ lifetech.com. This conjugate is made on demand. Actual recovery may vary from the sta	Purity	Protein A or G purified from ascites
Mouse	Buffer	50mM Sodium Borate
Gene Symbol  Gene Symbol  PLAUR  Species  Human  Detects human uPAR in direct ELISAs and Western blots. When used in a sandwich ELISA in combination with the biotinylated anti-human uPAR detection antibody (Catalog # BAF807), no significant cross-reactivity was observed with recombinant mouse uPAR.  Immunogen  Mouse myeloma cell line NS0-derived recombinant human uPAR Leu23-Arg303 Accession # Q03405  Notes  Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation. 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.  Product Application Details  Applications  Western Blot, Flow Cytometry, Blockade of Receptor-ligand Interaction, CyTOF-ready, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched	<b>Product Description</b>	
Species	Host	Mouse
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Leu23-Arg303 Accession # Q03405  Notes  Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.  Product Application Details  Applications  Western Blot, Flow Cytometry, Blockade of Receptor-ligand Interaction, CyTOF-ready, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched	Specificity/Sensitivity	sandwich ELISA in combination with the biotinylated anti-human uPAR detection antibody (Catalog # BAF807), no significant cross-reactivity was observed with
Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.  Product Application Details  Applications  Western Blot, Flow Cytometry, Blockade of Receptor-ligand Interaction, CyTOF-ready, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched	Immunogen	Leu23-Arg303
Applications  Western Blot, Flow Cytometry, Blockade of Receptor-ligand Interaction, CyTOF-ready, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched	Notes	Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The
ready, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched	<b>Product Application Details</b>	
	Applications	ready, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched



Recommended Dilutions	Western Blot, Flow Cytometry, Blockade of Receptor-ligand Interaction, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





# Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

### **Products Related to FAB807X**

NBP1-97005AF532 Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 532]

NBP2-52381-0.05mg Recombinant Human uPAR His Protein

210-TA-005 TNF-alpha [Unconjugated]

DUP00 uPAR [HRP]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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