# **Product Datasheet**

## GAP-43 Antibody (1E3) [Alexa Fluor® 350] NBP1-92713AF350

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP1-92713AF350

GAP-43 Antibody (1E3) [Alexa Fluor® 350]

Storage Store at 4C in the dark.  Clonality Monoclonal  Clone 1E3  Preservative 0.05% Sodium Azide Isotype IgG1  Conjugate Alexa Fluor 350  Purity Immunogen affinity purified  Buffer 50mM Sodium Borate  Product Description  Host Mouse  Gene ID 2596  Gene Symbol GAP43  Species Human, Mouse, Rat  Reactivity Notes Mouse and rat.  Marker Neuronal Marker  Immunogen  C-terminal peptide of rat and mouse GAP43 (KEDPEADQEHA) to which a terminal Cysteine residue was added to allow chemical coupling to Keyho Limpet Hemocyanin carrier protein.  Notes  Alexa Fluor (R) products are provided under an intellectual property licens Life Technologies Corporation. The purchase of this product and compo of the product only in research conducted by the buyer (whether the buye academic or for-profit entity). The sale of this product is expressly condition the buyer not using the product or its components, or any materials made the product or its components, in any activity to generate revenue, which include, but is not limited to use of the product or its components. (i) in manufacturing; (ii) for therapeutic, diagnostic or prophylactor purposes; or (iv) for resale, regardless of whether they are resold for use in research. For info on purchasing a license to this product for purposes of (iv) for resale, regardless of whether they are resold for use in research. For info on purchasing a license to this product for purposes or (iv) for resale, regardless of whether they are resold for use in research. For info on purchasing a license to this product for purposes or (iv) for resale, regardless of whether they are resold for use in research. For info on purchasing a license to this product for purposes or (iv) for resale, regardless of whether they are resold for use in research. For info on purchasing a license to this product for purposes or (iv) for resale, regardless of whether they are resold for use in research. For info on purchasing a license to this product for purposes or the sman as describ above, contact Life Technologies Co	3 \ / L	<del>-</del>
Concentration  Please see the vial label for concentration. If unlisted please contact techn services.  Storage  Store at 4C in the dark.  Clonal  IE3  Preservative  0.05% Sodium Azide  Isotype  IgG1  Conjugate  Alexa Fluor 350  Purity  Immunogen affinity purified  Buffer  50mM Sodium Borate  Product Description  Host  Mouse  Gene ID  2596  Gene Symbol  SAP43  Species  Human, Mouse, Rat  Reactivity Notes  Mouse and rat.  Marker  Immunogen  C-terminal peptide of rat and mouse GAP43 (KEDPEADQEHA) to which a terminal Cysteine residue was added to allow chemical coupling to Keyho Limpet Hemocyanin carrier protein.  Notes  Alexa Fluor (R) products are provided under an intellectual property licens Life Technologies Corporation. The purchase of this product conveys to it buyer the non-transferable right to use the purchased product and compo of the product only in research conducted by the buyer (whether the buye academic or for-profit entity). The sale of this product conveys to it buyer not using the product or its components, or any materials made the product or its components, in any activity to generate revenue, which 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 prophylactor purposes; or (iv) for resale, regardless of whether they are resold for use in research. For infor on purchasing a license to this product or purposes other than as describ above, contact Life Technologies Corporation, 5791 Van Allen Way, Carls CA 92008 USA or outlicensing@ilfetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product or the since on demand. Actual recovery may vary from the stated volume of this product or the since on demand. Actual recovery may vary from the stated volume of this product	Product Information	
Storage Store at 4C in the dark.  Clonality Monoclonal  Clone 1E3  Preservative 0.05% Sodium Azide  Isotype IgG1  Conjugate Alexa Fluor 350  Purity Immunogen affinity purified  Buffer 50mM Sodium Borate  Product Description  Host Mouse  Gene ID 2596  Gene Symbol GAP43  Species Human, Mouse, Rat  Reactivity Notes Mouse and rat.  Marker Neuronal Marker  Immunogen  C-terminal peptide of rat and mouse GAP43 (KEDPEADQEHA) to which a terminal Cysteine residue was added to allow chemical coupling to Keyho Limpet Hemocyanin carrier protein.  Notes  Alexa Fluor (R) products are provided under an intellectual property license Life Technologies Corporation. The purchase of this product and compo of the product only in research conducted by the buyer (whether the buye academic or for-profit entity). The sale of this product is expressly condition the buyer not using the product or its components, or any materials made the product or its components, in any activity to generate revenue, which 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 prophylactor purposes or (iv) for resale, regardless of whether they are resold for use in research. For info on purchasing a license to this product for purposes of (iv) for resale, regardless of whether they are resold for use in research. For info on purchasing a license to this product for purposes of the than as describ above, contact Life Technologies Corporation, 5791 Van Allen Way, Carls CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product of this product or the single product or the product or th	Unit Size	0.1 ml
Clonality Monoclonal  Clone 1E3  Preservative 0.05% Sodium Azide  Isotype IgG1  Conjugate Alexa Fluor 350  Purity Immunogen affinity purified  Buffer 50mM Sodium Borate  Product Description  Host Mouse  Gene ID 2596  Gene Symbol GAP43  Species Human, Mouse, Rat  Reactivity Notes Mouse and rat.  Marker Neuronal Marker  Immunogen C-terminal peptide of rat and mouse GAP43 (KEDPEADQEHA) to which a terminal Cysteine residue was added to allow chemical coupling to Keyho Limpet Hemocyanin carrier protein.  Notes  Alexa Fluor (R) products are provided under an intellectual property licens Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and compo of the product only in research conducted by the buyer (whether the buye academic or for-profit entity). The sale of this product is expressly condition the buyer not using the product or its components, or any materials made the product or its components, in any activity to generate revenue, which include, but is not limited to use of the product 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 into on purchasing a license to this product for purposes other than as describ above, contact Life Technologies Corporation, 5791 Van Allen Way, Carls CA 92008 USA or outilicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product		Please see the vial label for concentration. If unlisted please contact technical services.
Clone  1E3  Preservative  0.05% Sodium Azide  Isotype  IgG1  Conjugate  Alexa Fluor 350  Purity  Immunogen affinity purified  Buffer  50mM Sodium Borate  Product Description  Host  Mouse  Gene ID  2596  Gene Symbol  GAP43  Species  Human, Mouse, Rat  Reactivity Notes  Mouse and rat.  Marker  Neuronal Marker  Immunogen  C-terminal peptide of rat and mouse GAP43 (KEDPEADQEHA) to which a terminal Cysteine residue was added to allow chemical coupling to Keyho Limpet Hemocyanin carrier protein.  Notes  Alexa Fluor (R) products are provided under an intellectual property licens Life Technologies Corporation. The purchased product and compo of the product only in research conducted by the buyer (whether the buye academic or for-profit entity). The sale of this product is expressly condition the buyer not using the product or its components, or any materials made the product or its components, in any activity to generate revenue, which include, but is not limited to use of the product or any materials made the product or its components, in any activity to generate revenue, which 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 infor on purchasing a license to this product for purposes; or (iv) for resale, regardless of whether they are resold for use in research. For infor on purchasing a license to this product for purposes; or (iv) for resale, regardless of whether they are resold for use in research. For infor on purchasing a license to this product for purposes; or (iv) for resale, regardless of volutionensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product	Storage	Store at 4C in the dark.
Preservative  Isotype  IgG1  Conjugate  Alexa Fluor 350  Purity  Immunogen affinity purified  Buffer  50mM Sodium Borate  Product Description  Host  Mouse  Gene ID  2596  Gene Symbol  GAP43  Species  Human, Mouse, Rat  Reactivity Notes  Mouse and rat.  Marker  Immunogen  C-terminal peptide of rat and mouse GAP43 (KEDPEADQEHA) to which a terminal Cysteine residue was added to allow chemical coupling to Keyho Limpet Hemocyanin carrier protein.  Notes  Alexa Fluor (R) products are provided under an intellectual property licens Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and compo of the product only in research conducted by the buyer (whether the buyer academic or for-profit entity). The sale of this product is expressly condition the buyer not using the product or its components, or any materials made the product or its components, or any materials made the product or its components, in any activity to generate revenue, which 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 infor on purchasing a license to this product for purposes other than as describ above, contact Life Technologies Corporation, 5791 Van Allen Way, Carls CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product	Clonality	Monoclonal
Isotype IgG1 Conjugate Alexa Fluor 350 Purity Immunogen affinity purified Buffer 50mM Sodium Borate  Product Description Host Mouse Gene ID 2596 Gene Symbol GAP43 Species Human, Mouse, Rat Reactivity Notes Mouse and rat.  Marker Neuronal Marker Immunogen C-terminal peptide of rat and mouse GAP43 (KEDPEADQEHA) to which a terminal Cysteine residue was added to allow chemical coupling to Keyho Limpet Hemocyanin carrier protein.  Notes  Alexa Fluor (R) products are provided under an intellectual property licens Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and component for product only in research conducted by the buyer (whether the buyer academic or for-profit entity). The sale of this product is expressly condition the buyer not using the product or its components, or any materials made the product or its components, in any activity to generate revenue, which include, but is not limited to use of the product or payment; (ii) 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 infort on purchasing a license to this product for purposes other than as describ above, contact Life Technologies Corporation, 5791 Van Allen Way, Carls CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product	Clone	1E3
Conjugate  Alexa Fluor 350  Purity  Immunogen affinity purified  Buffer  50mM Sodium Borate  Product Description  Host  Mouse  Gene ID  2596  Gene Symbol  GAP43  Species  Human, Mouse, Rat  Reactivity Notes  Mouse and rat.  Marker  Immunogen  C-terminal peptide of rat and mouse GAP43 (KEDPEADQEHA) to which a terminal Cysteine residue was added to allow chemical coupling to Keyho Limpet Hemocyanin carrier protein.  Notes  Alexa Fluor (R) products are provided under an intellectual property licens Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and component of the product only in research conducted by the buyer (whether the buye academic or for-profit entity). The sale of this product is expressly condition the buyer not using the product or its components, or any materials made the product or its components, in any activity to generate revenue, which 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 describ above, contact Life Technologies Corporation, 5791 Van Allen Way, Carls CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product	Preservative	0.05% Sodium Azide
Purity Buffer 50mM Sodium Borate  Product Description Host Mouse Gene ID 2596 Gene Symbol Species Human, Mouse, Rat Reactivity Notes Mouse and rat. Marker Immunogen C-terminal peptide of rat and mouse GAP43 (KEDPEADQEHA) to which a terminal Cysteine residue was added to allow chemical coupling to Keyho Limpet Hemocyanin carrier protein.  Notes  Alexa Fluor (R) products are provided under an intellectual property licens Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and componed for product only in research conducted by the buyer (whether the buye academic or for-profit entity). The sale of this product is expressly condition the buyer not using the product or its components, or any materials made the product or its components, in any activity to generate revenue, which 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 describ above, contact Life Technologies Corporation, 5791 Van Allen Way, Carts CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product	Isotype	IgG1
Buffer 50mM Sodium Borate  Product Description  Host Mouse  Gene ID 2596  Gene Symbol GAP43  Species Human, Mouse, Rat  Reactivity Notes Mouse and rat.  Marker Neuronal Marker  Immunogen C-terminal peptide of rat and mouse GAP43 (KEDPEADQEHA) to which a terminal Cysteine residue was added to allow chemical coupling to Keyho Limpet Hemocyanin carrier protein.  Notes  Alexa Fluor (R) products are provided under an intellectual property licens Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and component for the product only in research conducted by the buyer (whether the buye academic or for-profit entity). The sale of this product is expressly condition the buyer not using the product or its components, or any materials made the product or its components; (ii) 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 describ above, contact Life Technologies Corporation, 5791 Van Allen Way, Carls CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product.	Conjugate	Alexa Fluor 350
Product Description  Host Mouse  Gene ID 2596  Gene Symbol GAP43  Species Human, Mouse, Rat  Reactivity Notes Mouse and rat.  Marker Neuronal Marker  Immunogen C-terminal peptide of rat and mouse GAP43 (KEDPEADQEHA) to which a terminal Cysteine residue was added to allow chemical coupling to Keyho Limpet Hemocyanin carrier protein.  Notes  Alexa Fluor (R) products are provided under an intellectual property licens Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and compons of the product only in research conducted by the buyer (whether the buye academic or for-profit entity). The sale of this product is expressly conditic the buyer not using the product or its components, or any materials made the product or its components, in any activity to generate revenue, which 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 infor on purchasing a license to this product for purposes other than as describ above, contact Life Technologies Corporation, 5791 Van Allen Way, Carls CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product	Purity	Immunogen affinity purified
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Gene Symbol  Species  Human, Mouse, Rat  Reactivity Notes  Mouse and rat.  Marker  Immunogen  C-terminal peptide of rat and mouse GAP43 (KEDPEADQEHA) to which a terminal Cysteine residue was added to allow chemical coupling to Keyho Limpet Hemocyanin carrier protein.  Notes  Alexa Fluor (R) products are provided under an intellectual property licens Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and compon of the product only in research conducted by the buyer (whether the buye academic or for-profit entity). The sale of this product is expressly condition the buyer not using the product or its components, or any materials made the product or its components, in any activity to generate revenue, which 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, product than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carles CA 92008 USA or outlicensing @lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product	Host	Mouse
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## **Product Application Details**

**Applications** Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry



	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence
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 NBP1-92713AF350

NBP1-97005AF350 Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 350]

NBP2-53033-20ug Recombinant Human GAP-43 His Protein

DBD00 BDNF [HRP]

NBP2-04214 GAP-43 Overexpression Lysate

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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