Product Datasheet

Serpin G1/C1 Inhibitor Antibody (18) [Alexa Fluor® 647] NBP2-89738AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-89738AF647

Serpin G1/C1 Inhibitor Antibody (18) [Alexa Fluor® 647]

Unit Size 0.1 ml Concentration Please see the vial label for concentration. If unlisted please contact technical services. Storage Store at 4C in the dark. Clonality Monoclonal Clone 18 Preservative 0.05% Sodium Azide Isotype IgG Conjugate Alexa Fluor 647 Purity Protein A purified Buffer 50mM Sodium Borate Product Description Host Rabbit Gene ID 710 Gene Symbol SERPING1 Species Human Specificity/Sensitivity No cross-reactivity in ELISA with: Human SerpinA1 / A1AT Human SerpinA3 / SERPINA3 / AACT Human SerpinA4 / PEDF Human SerpinA5 / PROCI Human SerpinA1 / PEDF Human SerpinA1 / PEDF Human SerpinA5 / PROCI Human SerpinA6 /	1	,	
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Clone 18 Preservative 0.05% Sodium Azide Isotype IgG Conjugate Alexa Fluor 647 Purity Protein A purified Buffer 50mM Sodium Borate Product Description Host Rabbit Rabbit Gene ID 710 Gene Symbol SERPING1 Specificity/Sensitivity No cross-reactivity in ELISA with: Human SerpinA1 / A1AT Human SerpinA3 / SERPINA3 / AACT Human SerpinA5 / PROCI Human SerpinC1 / SERPINC1 / Antithrombin-III Human SerpinC1 / SERPINC1 / Antithrombin-III Human SerpinC1 / SERPINC1 / PED Human SerpinC1 / SERPINC1 / Inhibitor 12 Immunogen This antibody was obtained from a rabbit immunized with purified, recombinant Human Serpin 61/C1 Inhibitor (Accession#: NP_000653.2; Met 1-Ala 500). Notes Alexa Fluor (R) products are provided under an intellectual components of the product only in research conducted by the buyer (Wethert the buyer is an academic or for-profit entity). The sale of this product and components of the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or popenents. (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 purrhanting 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	Concentration	· ·	
Clone 18 Preservative 0.05% Sodium Azide 18 Isotype 1gG	Storage	Store at 4C in the dark.	
Preservative 1gG	Clonality	Monoclonal	
IgG	Clone	18	
Conjugate Alexa Fluor 647 Purity Protein A purified Buffer 50mM Sodium Borate Product Description Host Rabbit Gene ID 710 Gene Symbol SERPING1 Species Human Specificity/Sensitivity No cross-reactivity in ELISA with: Human SerpinA1 / A1AT Human SerpinA1 / A1AT Human SerpinC1 / SERPING1 / ARCT Human SerpinC1 / SERPING1 / PEDF Human SerpinC1 / SERPINC1 / Antithrombin-III Human SerpinC1 / SERPINC1 / PEDF Human SerpinC1 / SERPINC1 / PEDF Human SerpinC2 / SERPINC3 / ARCT Human SerpinC3 / SERPINC3 / ARCT Human SerpinC4 / SERPINC5 / PEDF Human SerpinC6 / SERPINC6 / PEDF Human SerpinC6 / SERPINC6 / PEDF Human SerpinC7 / SERPINC6 / PEDF Human SerpinC8 / SERPINC8 / PEDF Human SerpinC8 / SERPINC9 / PEDF Human SerpinC8 / SERPIN	Preservative	0.05% Sodium Azide	
Purity Protein A purified Buffer 50mM Sodium Borate Product Description Host Rabbit Gene ID 710 Gene Symbol SERPING1 Species Human Specificity/Sensitivity No cross-reactivity in ELISA with: Human SerpinA1 / A1AT Human SerpinA3 / SERPINA3 / AACT Human SerpinA5 / PROCI Human SerpinA7 / SERPIND1 / HC2 Human SerpinA7 / SERPIND1 / PEDF Human SerpinA8 / SERPIND1 / PEDF Human SerpinA8 / SERPIND1 / PEDF Human SerpinA9 / SERPIND1 / PEDF Human SerpinA9 / SERPIND2 Immunogen This antibody was obtained from a rabbit immunized with purified, recombinant Human Serpin G1/C1 Inhibitor (Accession#: NP_000053.2; Met 1-Ala 500). Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of roduct 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 activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to riverapeutic, 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 9208 USA or outlicensing @lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The	Isotype	IgG	
Buffer SomM Sodium Borate	Conjugate	Alexa Fluor 647	
Product Description Host Rabbit Gene ID 710 Gene Symbol SERPING1 Species Human Specificity/Sensitivity No cross-reactivity in ELISA with: Human SerpinA1 / A1AT Human SerpinA3 / SERPINA3 / AACT Human SerpinA5 / PROCI Human SerpinA1 / PROCI Human SerpinA1 / SERPINA3 / AACT Human SerpinA1 / SERPINA3 / ACT Human SerpinA1 / SERPINA3 / HC2 Human SerpinA1 / SERPIND1 / HC2 Human SerpinA1 / SERPIND1 / HC2 Human SerpinA1 / SERPINA1 / Protease inhibitor 12 Immunogen This antibody was obtained from a rabbit immunized with purified, recombinant Human Serpin G1/C1 Inhibitor (Accession#: NP_000053.2; Met 1-Ala 500). 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	Purity	Protein A purified	
Host Rabbit Gene ID 710 Gene Symbol SERPING1 Species Human Specificity/Sensitivity No cross-reactivity in ELISA with: Human SerpinA1 / A1AT Human SerpinA3 / SERPINA3 / AACT Human SerpinA5 / PROCI Human SerpinA1 / SERPIND1 / Antithrombin-III Human SerpinD1 / SERPIND1 / HC2 Human SerpinF2 / SERPINF2 Human SerpinF2 / SERPINF2 Human SerpinF2 / SERPINF2 Human SerpinF1 / SERPINIT / Protease inhibitor 12 Immunogen This antibody was obtained from a rabbit immunized with purified, recombinant Human Serpin G1/C1 Inhibitor (Accession#: NP_000053.2; Met 1-Ala 500). 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	Buffer	50mM Sodium Borate	
Gene Symbol SERPING1 Species Human Specificity/Sensitivity No cross-reactivity in ELISA with: Human SerpinA1 / A1AT Human SerpinA3 / SERPINA3 / AACT Human SerpinA5 / PROCI Human SerpinA5 / PROCI Human SerpinA1 / SERPIND1 / HC2 Human SerpinF1 / SERPINF1 / PEDF Human SerpinF2 / SERPINF2 Human SerpinF1 / SERPINF1 / Protease inhibitor 12 Immunogen This antibody was obtained from a rabbit immunized with purified, recombinant Human Serpin G1/C1 Inhibitor (Accession#: NP_000053.2; Met 1-Ala 500). 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	Product Description		
See Symbol SERPING1	Host	Rabbit	
Specificity/Sensitivity No cross-reactivity in ELISA with: Human SerpinA1 / A1AT Human SerpinA3 / SERPINA3 / AACT Human SerpinA5 / PROCI Human SerpinA1 / SERPIND1 / HC2 Human SerpinA1 / SERPIND1 / HC2 Human SerpinA1 / SERPIND1 / HC2 Human SerpinA1 / SERPIND1 / PEDF Human SerpinA1 / SERPINA1 / Protease inhibitor 12 Immunogen This antibody was obtained from a rabbit immunized with purified, recombinant Human Serpin G1/C1 Inhibitor (Accession#: NP_00053.2; Met 1-Ala 500). 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	Gene ID	710	
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Human SerpinA1 / A1AT Human SerpinA3 / SERPINA3 / AACT Human SerpinA5 / PROCI Human SerpinC1 / SERPINC1 / Antithrombin-III Human SerpinC1 / SERPIND1 / HC2 Human SerpinF1 / SERPINF1 / PEDF Human SerpinF2 / SERPINF2 Human SerpinF1 / SERPINI1 / Protease inhibitor 12 Immunogen This antibody was obtained from a rabbit immunized with purified, recombinant Human Serpin G1/C1 Inhibitor (Accession#: NP_000053.2; Met 1-Ala 500). 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 resol 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	Species	Human	
Human Serpin G1/C1 Inhibitor (Accession#: NP_000053.2; Met 1-Ala 500). 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	Specificity/Sensitivity	Human SerpinA1 / A1AT Human SerpinA3 / SERPINA3 / AACT Human SerpinA5 / PROCI Human SerpinC1 / SERPINC1 / Antithrombin-III Human SerpinD1 / SERPIND1 / HC2 Human SerpinF1 / SERPINF1 / PEDF Human SerpinF2 / SERPINF2	
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	Immunogen		
rotatio will be greater than or equal to the unit size stated on the upitasineet.	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	

Product Application Details



Applications	Western Blot, ELISA, Immunoprecipitation, Sandwich ELISA Detection
Recommended Dilutions	Western Blot, ELISA, Immunoprecipitation, Sandwich ELISA Detection
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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DY1669 Serpin A4/Kallistatin [Biotin]

2488-PI-200 Serpin G1/C1 Inhibitor [Unconjugated]

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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