# **Product Datasheet**

## XAB1 Antibody [Alexa Fluor® 594] NBP2-37686AF594

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP2-37686AF594

XAB1 Antibody [Alexa Fluor® 594]

Storage Store at 4C in the dark.  Clonality Polyclonal  Preservative 0.05% Sodium Azide  Isotype IgG  Conjugate Alexa Fluor 594  Purity Immunogen affinity purified  Buffer 50mM Sodium Borate  Product Description  Host Rabbit  Gene ID 11321  Gene Symbol GPN1  Species Human  Immunogen This antibody maps to a region between residue 324 to 374 of human GPN-GTPase 1 using the numbering given in entry BAB17612.1 (GeneID 11321)  Notes  Alexa Fluor (R) products are provided under an intellectual property license Life Technologies Corporation. The purchase of this product and compone of the product only in research conducted by the buyer (whether the buyer is 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 us 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 inform on purchasing a license to this product for purposes other than as described bove, contact Life Technologies Corporation. 5791 Van Allen Way, Carlsbi; CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product.	AAD FAIItibody [Alexa Fidol © 394]	
Concentration  Please see the vial label for concentration. If unlisted please contact technic services.  Storage  Store at 4C in the dark.  Clonality  Polyclonal  Preservative  0.05% Sodium Azide  Isotype  IgG  Conjugate  Alexa Fluor 594  Purity  Immunogen affinity purified  Buffer  SomM Sodium Borate  Product Description  Host  Rabbit  Gene ID  11321  Gene Symbol  GPN1  Species  Human  Immunogen  This antibody maps to a region between residue 324 to 374 of human GPN-GTPase 1 using the numbering given in entry BAB17612.1 (GeneID 11321)  Notes  Alexa Fluor (R) products are provided under an intellectual property license Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and compone of the product only in research conducted by the buyer (whether the buyer is academic or for-profit entity). The sale of this product is expressly conditions the buyer not using the product or its components, or any materials made use the product or its components, or any materials made use the product or its components, in any activity to generate revenue, which miniculde, but is not limited to use of the product or you generate revenue, which miniculde, but is not limited to use of the product or use on research. For inform on purchasing a license to this product for purposes; or (iv) for resale, regardless of whether they are resold for use in research. For inform on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbic CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product.	Product Information	
Storage Store at 4C in the dark.  Clonality Polyclonal  Preservative 0.05% Sodium Azide  Isotype IgG  Conjugate Alexa Fluor 594  Purity Immunogen affinity purified  Buffer 50mM Sodium Borate  Product Description  Host Rabbit  Gene ID 11321  Gene Symbol GPN1  Species Human  Immunogen This antibody maps to a region between residue 324 to 374 of human GPN-GTPase 1 using the numbering given in entry BAB17612.1 (GeneID 11321)  Notes  Alexa Fluor (R) products are provided under an intellectual property license Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchase product and compone of the product or its components, or any materials made us the product or its components, or any materials made us the product or its components, or any materials made us the product or its components, or any materials made us the product or its components, or any materials made us 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 inform on purchasing a license to this product for purposes other than as described bove, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbic CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product.	Unit Size	0.1 ml
Clonality Polyclonal Preservative 0.05% Sodium Azide Isotype IgG Conjugate Alexa Fluor 594 Purity Immunogen affinity purified Buffer 50mM Sodium Borate  Product Description Host Rabbit Gene ID 11321 Gene Symbol GPN1 Species Human Immunogen This antibody maps to a region between residue 324 to 374 of human GPN-GTPase 1 using the numbering given in entry BAB17612.1 (GenelD 11321) Notes  Alexa Fluor (R) products are provided under an intellectual property license Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and compone of the product only in research conducted by the buyer (whether the buyer is academic or for-profit entity). The sale of this product is expressly conditions the buyer not using the product or its components, or any materials made us the product or its components, in any activity to generate revenue, which mainclude, 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 inform on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbic CA 92008 USA or outlicensing @lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. T	Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Preservative 0.05% Sodium Azide  Isotype IgG  Conjugate Alexa Fluor 594  Purity Immunogen affinity purified  Buffer 50mM Sodium Borate  Product Description  Host Rabbit  Gene ID 11321  Gene Symbol GPN1  Species Human  Immunogen This antibody maps to a region between residue 324 to 374 of human GPN-GTPase 1 using the numbering given in entry BAB17612.1 (GeneID 11321)  Notes  Alexa Fluor (R) products are provided under an intellectual property license Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and compone of the product only in research conducted by the buyer (whether the buyer is academic or for-profit entity). The sale of this product conveys to the the broduct or its components, or any materials made us the product or its components, or any materials made us the product or its components, in any activity to generate revenue, which 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 inform on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsba CA 92008 USA or outlicensing @lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. T	Storage	Store at 4C in the dark.
Isotype IgG Conjugate Alexa Fluor 594 Purity Immunogen affinity purified Buffer 50mM Sodium Borate  Product Description Host Rabbit Gene ID 11321 Gene Symbol GPN1 Species Human Immunogen This antibody maps to a region between residue 324 to 374 of human GPN-GTPase 1 using the numbering given in entry BAB17612.1 (GeneID 11321)  Notes  Alexa Fluor (R) products are provided under an intellectual property license Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and compone of the product only in research conducted by the buyer (whether the buyer is academic or for-profit entity). The sale of this product is expressly conditions the buyer not using the product or its components, or any materials made us the product or its components, in any activity to generate revenue, which miniculude, 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 inform on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsts. CA 92008 USA or outlicensing @lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. T	Clonality	Polyclonal
Conjugate  Alexa Fluor 594  Purity  Immunogen affinity purified  Buffer  50mM Sodium Borate  Product Description  Host  Rabbit  Gene ID  11321  Gene Symbol  Species  Human  Immunogen  This antibody maps to a region between residue 324 to 374 of human GPN-GTPase 1 using the numbering given in entry BAB17612.1 (GeneID 11321)  Notes  Alexa Fluor (R) products are provided under an intellectual property license Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and compone of the product only in research conducted by the buyer (whether the buyer is 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 us 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 inform on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbic 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 of this product.	Preservative	0.05% Sodium Azide
Purity   Immunogen affinity purified    Buffer   50mM Sodium Borate    Product Description    Host   Rabbit    Gene ID   11321    Gene Symbol   GPN1    Species   Human    Immunogen   This antibody maps to a region between residue 324 to 374 of human GPN-GTPase 1 using the numbering given in entry BAB17612.1 (GeneID 11321)    Notes   Alexa Fluor (R) products are provided under an intellectual property license Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and compone of the product only in research conducted by the buyer (whether the buyer is academic or for-profit entity). The sale of this product is expressly conditioned the buyer not using the product or its components, or any materials made use the product or its components, in any activity to generate revenue, which mainclude, 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 inform on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsba CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. T	Isotype	IgG
Buffer 50mM Sodium Borate  Product Description  Host Rabbit Gene ID 11321 Gene Symbol GPN1 Species Human Immunogen This antibody maps to a region between residue 324 to 374 of human GPN-GTPase 1 using the numbering given in entry BAB17612.1 (GeneID 11321)  Notes  Alexa Fluor (R) products are provided under an intellectual property license Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and compone of the product only in research conducted by the buyer (whether the buyer is academic or for-profit entity). The sale of this product is expressly conditions the buyer not using the product or its components, or any materials made us the product or its components, in any activity to generate revenue, which mainclude, 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 inform on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsby CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. T	Conjugate	Alexa Fluor 594
Product Description  Host Rabbit  Gene ID 11321  Gene Symbol GPN1  Species Human  Immunogen This antibody maps to a region between residue 324 to 374 of human GPN-GTPase 1 using the numbering given in entry BAB17612.1 (GeneID 11321)  Notes  Alexa Fluor (R) products are provided under an intellectual property license Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and compone of the product only in research conducted by the buyer (whether the buyer is academic or for-profit entity). The sale of this product is expressly conditions the buyer not using the product or its components, or any materials made us 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 inform on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsba CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. T	Purity	Immunogen affinity purified
Rabbit  Gene ID  11321  Gene Symbol  Species  Human  This antibody maps to a region between residue 324 to 374 of human GPN-GTPase 1 using the numbering given in entry BAB17612.1 (GeneID 11321)  Notes  Alexa Fluor (R) products are provided under an intellectual property license Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and compone 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 conditions the buyer not using the product or its components, or any materials made us the product or its components, in any activity to generate revenue, which mainclude, 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 inform on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsba 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 content of the product of the product of the product of the product of this product.	Buffer	50mM Sodium Borate
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Species   Human	Gene ID	11321
Immunogen  This antibody maps to a region between residue 324 to 374 of human GPN-GTPase 1 using the numbering given in entry BAB17612.1 (GeneID 11321)  Notes  Alexa Fluor (R) products are provided under an intellectual property license Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and compone of the product only in research conducted by the buyer (whether the buyer is academic or for-profit entity). The sale of this product is expressly conditioned the buyer not using the product or its components, or any materials made use 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 inform on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsba 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 of the product of this product. The product of the pro	Gene Symbol	GPN1
Notes  Alexa Fluor (R) products are provided under an intellectual property license Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and compone of the product only in research conducted by the buyer (whether the buyer is academic or for-profit entity). The sale of this product is expressly conditions the buyer not using the product or its components, or any materials made us the product or its components, in any activity to generate revenue, which mainclude, 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 inform on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsback CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. T	Species	Human
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	Notes	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,

<b>Product Application Details</b>	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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MAB1259 Nestin Antibody (196908) [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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