# **Product Datasheet**

# AFF4 Antibody [Alexa Fluor® 532] NBP3-38108AF532

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-38108AF532

AFF4 Antibody [Alexa Fluor® 532]

Product Information	7 1 + 7 11 11 Dody [7 11 CAG 1 14 OI © 302	1
Please see the vial label for concentration. If unlisted please contact technical services.	Product Information	
Storage Store at 4C in the dark.  Clonality Polyclonal Preservative 0.05% Sodium Azide  Isotype IgG  Conjugate Alexa Fluor 532  Purity Affinity purified  Buffer 50mM Sodium Borate  Product Description  Host Rabbit  Gene ID 27125  Gene Symbol AFF4  Species Human, Mouse  Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-220 of human AFF4 (NP_055238.1).  Sequence: MINERDRIVLEMIKETERRNQEIQQEDAFPPSSPLFAEPYKVTSKEDKLSSRIQ SMLGNYDEMIKDFIGDRSIPKLVAIPKPTVPPSADEKSNPNFEGARGSHQSSKVTYPVQPAPSTSQAGKRSSSPGKSQASHASSSTANSSSSTANSSGARHDRESYN NSGSSSRKKQHGSEHSKSRSSSPGKPQAVSSLNSSHSRSHGNDHHSKEHQ RSKSPRDPANW  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. (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 ofter than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outilicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The	Unit Size	0.1 ml
Clonality Polyclonal  Preservative 0.05% Sodium Azide  Isotype IgG  Conjugate Alexa Fluor 532  Purity Affinity purified  Buffer 50mM Sodium Borate  Product Description  Host Rabbit  Gene ID 27125  Gene Symbol AFF4  Species Human, Mouse  Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-220 of human AFF4 (NP_055238.1).  Sequence: MNREDRNVLRMKERERRNQEIQGEDAFPPSSPLFAEPYKVTSKEDKLSSRIQ SMLGNYDEMKDFIGDRSIPKLVAIPKPTVPPSADEKSNPNFFEQHEGSHQSS KWTPVGPAPSTSQSKRSSGLQSGHSSQRTSAGSSSGTNSSGQRHDRESYN NSGSSSRKKGQHGSEHSKSRSSPGKPQAVSSLNSSHSRSHGNDHHSKEHG RSKSPRDPDANW  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; (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	Concentration	· ·
Preservative   19G	Storage	Store at 4C in the dark.
IgG	Clonality	Polyclonal
Conjugate Alexa Fluor 532  Purity Affinity purified  Buffer 50mM Sodium Borate  Product Description  Host Rabbit Gene ID 27125 Gene Symbol AFF4 Species Human, Mouse Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-220 of human AFF4 (NP_055238.1). Sequence: MNREDRNVLRMKERERRNQEIQQEDAFPPSSPLFAEPYKVTSKEDKLSSRIQ SMLGNYDEMKDFIGDRSIPKLVAIPKPTVPPSADEKSNPNFFEQRHIGSHOSS KWTPVGPAPSTSQSQKRSSGLQSGHSQRTSAGSSSGTNSSGGNHDRESYN NSGSSSRKKGQHGSEHSKSRSSSPGKPQAVSSLNSSHSRSHGNDHHSKEHQ RSKSPRDPDANW  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; (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 other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing elifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The	Preservative	0.05% Sodium Azide
Purity Affinity purified  Buffer 50mM Sodium Borate  Product Description  Host Rabbit Rabbit  Gene ID 27125  Gene Symbol AFF4  Species Human, Mouse Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-220 of human AFF4 (NP_055238.1).  Sequence: MNREDRNVLRMKERERRNQEIQQGEDAFPPSSPLFAEPYKVTSKEDKLSSRIQ SMLGNYDEMKDFIGDRSIPKLVAIPKPTVPPSADEKSNPNFFEQRHGGSHQSS KWTPVGPAPSTSQSQKRSSGLQSGHSSQGTSAGGSSGTNSSGGNRHDRESYN NSGSSSRKKQQHGSEHSKSRSSSPGNSGORHDRESYN NSGSSSRKKQQHGSEHSKSRSSPGNSGORHDRESYN NSGSSSRKKQQHGSEHSKSRSSPGNPGAVSSLNSSHSRSHGNDHHSKEHQ RSKSPRDPDANW  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 the non-transferable right to use the purchased product and components of 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 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 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	Isotype	IgG
Buffer 50mM Sodium Borate  Product Description  Host Rabbit Rabbit  Gene ID 27125  Gene Symbol AFF4  Species Human, Mouse  Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-220 of human AFF4 (NP_055238.1).  Sequence: MNREDRNVLRMKERERRNQEIQQGEDAFPPSSPLFAEPYKVTSKEDKLSSRIQ SMLGNYDEMKDFIGDRSIPKLVAIPKPTVPPSADEKSNPNFFEQRHGGSHOSS KWTPVGPAPSTSQSQKRSSGLQSGHSSQRTSAGSSGTNSSGQRHDRESYN NSGSSSRKKGQHGSEHSKSRSSSPGKPQAVSSLNSSHSRSHGNDHHSKEHQ RSKSPRDPDANW  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 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	Conjugate	Alexa Fluor 532
Product Description  Host Rabbit  Gene ID 27125  Gene Symbol AFF4  Species Human, Mouse  Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-220 of human AFF4 (NP_055238.1).  Sequence:     MNREDRNVLRMKERERRNQEIQQGEDAFPPSSPLFAEPYKVTSKEDKLSSRIQ SMLGNYDEMKDFIGDRSIPKLVAIPKPTVPPSADEKSNPNFFEQRHGGSHQSS KWTPVGPAPSTSQQKRSSGLQSGHSSQSTSAGSSSGTNSSGQRHDRESYN NSGSSSRKKGQHGSEHSKSRSSPGKPQAVSSLNSSHSRSHGNDHHSKEHQ RSKSPRDPDANW  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 proposes; 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	Affinity purified
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Gene Symbol  AFF4  Species  Human, Mouse  Recombinant fusion protein containing a sequence corresponding to amino acids 1-220 of human AFF4 (NP_055238.1).  Sequence: MNREDRNVLRMKERERRNQEIQQEDAFPPSSPLFAEPYKVTSKEDKLSSRIQ SMLGNYDEMKDFIGDRSIPKLVAIPKPTVPPSADEKSNPNFFEQRHGGSHQSS KWTPVGPAPSTSQSQKRSSGLQSGHSSQRTSAGSSSGTNSSGQRHDRESYN NSGSSSRKKGQHGSEHSKSRSSPGKPQAVSSLNSSHSRSHGNDHHSKEHQ RSKSPRDPDANW  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, 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	
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Human, Mouse	Gene ID	27125
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	Product Application Details	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



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





### **Novus Biologicals USA**

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#### **General Contact Information**

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techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

## Products Related to NBP3-38108AF532

NBP2-24891AF532 Rabbit IgG Isotype Control [Alexa Fluor® 532]

H00027125-P01-10ug Recombinant Human AFF4 GST (N-Term) Protein

NBL1-07373 AFF4 Overexpression Lysate

AF1126 Neprilysin/CD10 Antibody [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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