### **Product Datasheet**

## GRID1 Antibody [Alexa Fluor® 532] NBP3-38495AF532

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-38495AF532

GRID1 Antibody [Alexa Fluor® 532]

GRID I Allibody [Alexa F	1001@ 552]
<b>Product Information</b>	
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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Alexa Fluor 532
Purity	Affinity purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Rabbit
Gene ID	2894
Gene Symbol	GRID1
Species	Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 880-1009 of human GRID1 (NP_060021.1).  Sequence: MNSLMDEDIAHKQISPASIELSALEMGGLAPTQTLEPTREYQNTQLSVSTFLPE QSSHGTSRTLSSGPSSNLPLPLSSSATMPSMQCKHRSPNGGLFRQSPVKTPIP MSFQPVPGGVLPEALDTSHGTSI
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.
<b>Product Application De</b>	etails

# Applications Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence



Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NBP3-38495AF532

NBP2-24891AF532 Rabbit IgG Isotype Control [Alexa Fluor® 532]
MAB1417 Insulin Antibody (182410) [Unconjugated]
NBP1-59656 MCT1/SLC16A1 Antibody - BSA Free

NBP1-89679 HNF-4 alpha/NR2A1 Antibody - BSA Free

#### 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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