# **Product Datasheet**

# Fc gamma RIIB/CD32b Antibody (112) [Alexa Fluor® 532] NBP2-89365AF532

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-89365AF532

Fc gamma RIIB/CD32b Antibody (112) [Alexa Fluor® 532]

Product Information	
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	112
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Alexa Fluor 532
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	2213
Gene Symbol	FCGR2B
Species	Human
Specificity/Sensitivity	Has cross-reactivity in ELISA with:  Human CD64 / FCGR1A  No cross-reactivity in ELISA with:  Mouse CD32b / FCGR2B  Human CD32a / FCGR2A  Human CD16b / FCGR3B  Human CD16a / FCGR3A
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human Fc gamma RIIB/CD32b extracellular domain (Accession#: Ala 46-Pro 217; NP_001002274.1).
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.
Product Application Details	

# **Product Application Details**



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





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## Products Related to NBP2-89365AF532

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

210-TA-005 TNF-alpha [Unconjugated]

1460-CD-050 Fc gamma RIIB/CD32b [Unconjugated]

D6050 IL-6 [HRP]

#### 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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