Product Datasheet

FcgR4/CD16-2 Antibody (012) [Alexa Fluor® 488] NBP3-05890AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-05890AF488

FcgR4/CD16-2 Antibody (012) [Alexa Fluor® 488]

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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	012	
Preservative	0.05% Sodium Azide	
Isotype	IgG	
Conjugate	Alexa Fluor 488	
Purity	Protein A purified	
Buffer	50mM Sodium Borate	
Product Description		
Host	Rabbit	
Gene ID	246256	
Gene Symbol	Fcgr4	
Species	Mouse	
Reactivity Notes	Has cross-reactivity in ELISA with: <pre>cbr/>Human CD64 /</pre> FCGR1A <pre>br/>No cross-reactivity in ELISA with: <pre>cbr/>Human CD16a /</pre> FCGR3A / FcRIIIa <pre>fr/>Human CD32a /</pre> FCGR2A <pre>br/>Human CD32b / FCGR2B <pre>br/>Mouse CD16 / FCGR3</pre></pre></pre>	
Specificity/Sensitivity	Has cross-reactivity in ELISA with: Human CD64 / FCGR1A No cross-reactivity in ELISA with: Human CD16a / FCGR3A / FcRIIIa Human CD16b / FCGR3B / FcRIIIb Human CD32a / FCGR2A Human CD32b / FCGR2B Mouse CD16 / FCGR3	
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Mouse FcgR4/CD16-2 (Accession#: NP_653142.2; Met 1-Gln 203).	



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Product Application Details	
Applications	ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-05890AF488

NBP2-24982 Rabbit IgG Isotype Control [Alexa Fluor® 488]

210-TA-005 TNF-alpha [Unconjugated]

1974-CD-050 FcgR4/CD16-2 [Unconjugated]

202-IL-010 IL-2 [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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