Product Datasheet

FCAR/CD89 Antibody (MIP8a) [Alexa Fluor® 594] NB100-63266AF594

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-63266AF594

Product Information

FCAR/CD89 Antibody (MIP8a) [Alexa Fluor® 594]

Froduct 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	MIP8a
Preservative	0.05% Sodium Azide
Isotype	lgG1
Conjugate	Alexa Fluor 594
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	2204
Gene Symbol	FCAR
Species	Human
Specificity/Sensitivity	NB100-63266 recognizes the human CD89 cell surface antigen, a 50-75kD cell surface glycoprotein that is also known as the IgA receptor (Fc alpha R). CD89 is expressed by peripheral blood monocytes and neutrophils. Clone MIP8a blocks binding of IgA to the Fc alpha R, and also inhibits neutrophil phagocytosis of IgA complexes.
Immunogen	Recombinant soluble human Fc alpha R
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

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Product Application Details		
Applications	Western Blot, ELISA, Flow Cytometry, Immunoprecipitation	
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunoprecipitation	



Optimal dilution of this antibody should be experimentally determined.





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Products Related to NB100-63266AF594

NBP1-97005AF594 Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 594]

210-TA-005 TNF-alpha [Unconjugated] 3939-FA-050 FCAR/CD89 [Unconjugated]

M6000B-1 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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