Product Datasheet

Fc epsilon RI Antibody (9E1) [Alexa Fluor® 350] NB100-63269AF350

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-63269AF350

Fc epsilon RI Antibody (9E1) [Alexa Fluor® 350]

Ad Tidel 6 666]	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
9E1	
0.05% Sodium Azide	
lgG2b	
Alexa Fluor 350	
Protein G purified	
50mM Sodium Borate	
Product Description	
Mouse	
2205	
FCER1A	
Human	
NB100-63269 recognizes the human high affinity Fc receptor for IgE (Fc epsilon R1), which plays a central role in the IgE-mediated allergic response. Fc epsilon R1 consists of four subunits, a high affinity IgE binding alpha subunit, a beta chain and two di-sulphide linked gamma subunits. Clone 9E1 specifically recognizes the extracellular D1 domain of the Fc epsilon R1 alpha chain. Fc epsilon R1 is primarily expressed on mast cells and basophils but expression of Fc epsilon R1 has also been reported on monocytes, Langerhans cells and dendritic cells from patients with atopic diseases.	
Made to Human Fc EPSILON R1 ALPHA	
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Product Application Details



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

Images

Fc epsilon RI Antibody (9E1) [Alexa Fluor® 350] [NB100-63269AF350] - Vial of Alexa Fluor 350 conjugated antibody. Alexa Fluor 350 is optimally excited at 346 nm by the UV laser (350 or 355 nm) and has an emission maximum of 442 nm.





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Products Related to NB100-63269AF350

NBP2-27231AF350 Mouse IgG2b Isotype Control (MPC-11) [Alexa Fluor® 350]

NBP2-23043 Recombinant Human Fc epsilon RI His Protein

210-TA-005 TNF-alpha [Unconjugated]

NBL1-10650 Fc epsilon RI Overexpression Lysate

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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