

Product Datasheet

IgE Antibody (5D4cc) [Alexa Fluor® 647] NB110-8331AF647

Unit Size: 0.2 ml

Store at 4C in the dark.

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NB110-8331AF647

IgE Antibody (5D4cc) [Alexa Fluor® 647]

Product Information	
Unit Size	0.2 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	5D4cc
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Alexa Fluor 647
Purity	Affinity purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	3497
Gene Symbol	IGHE
Species	Human
Reactivity Notes	Cross-reacts with Human.
Specificity/Sensitivity	Specific for IgE C epsilon 2-domain specific
Immunogen	Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with IgE from myelomatous human serum.
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Product Application Details	
Applications	ELISA, Sandwich ELISA
Recommended Dilutions	ELISA, Sandwich ELISA



Application Notes

Optimal dilution of this antibody should be experimentally determined.



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Products Related to NB110-8331AF647

IC003R	Mouse IgG2a Isotype Control (20102) [Alexa Fluor® 647]
210-TA-005	TNF-alpha [Unconjugated]
MAB9935-100	Rat anti-Mouse IgE Secondary Antibody (343527) [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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