

Product Datasheet

Rat anti-Mouse IgE Heavy Chain Secondary Antibody (LO-ME-3) [Janelia Fluor 525] NBP2-68431JF525

Unit Size: 0.25 ml

Store at 4C in the dark.

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NBP2-68431JF525

Rat anti-Mouse IgE Heavy Chain Secondary Antibody (LO-ME-3) [Janelia Fluor 525]

Product Information	
Unit Size	0.25 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	LO-ME-3
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 525
Purity	Affinity purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rat
Species	Mouse
Specificity/Sensitivity	Rat anti Mouse IgE Heavy Chain antibody, clone LO-ME-3, recognizes the murine epsilon immunoglobulin heavy chain and does not cross-react with other murine immunoglobulin classes or subclasses. Avidity = $3 \times 10^9 \text{ M}^{-1}$
Immunogen	Purified IgE from BALB/c mice
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	ELISA, Western Blot (Negative)
Recommended Dilutions	ELISA, Western Blot (Negative)
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Secondary Antibodies are guaranteed for 1 year from date of receipt.

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