

Product Datasheet

Mouse anti-Rat IgE Heavy Chain Secondary Antibody (MARE-1) [Janelia Fluor 549] NBP2-68394JF549

Unit Size: 0.25 ml

Store at 4C in the dark.

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NBP2-68394JF549

Mouse anti-Rat IgE Heavy Chain Secondary Antibody (MARE-1) [Janelia Fluor 549]

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	MARE-1
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 549
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Species	Rat
Specificity/Sensitivity	Mouse anti Rat IgE antibody, clone MARE-1, recognizes rat epsilon heavy chain of immunoglobulin IgE and does not cross-react with other classes of rat immunoglobulin. The antibody binds to rat IgE with an avidity of $4 \times 10^9 \text{ M}^{-1}$
Immunogen	Rat IR162, IR1016, IR2 and IR410 IgE myeloma proteins
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA
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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