

Product Datasheet

Mouse anti-Rat IgG2b Heavy Chain Secondary Antibody (MARG2b-8) [Janelia Fluor 525] NBP2-68401JF525

Unit Size: 0.25 ml

Store at 4C in the dark.

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NBP2-68401JF525

Mouse anti-Rat IgG2b Heavy Chain Secondary Antibody (MARG2b-8) [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	MARG2b-8
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 525
Purity	Affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Species	Rat
Specificity/Sensitivity	Mouse anti Rat IgG2b Heavy Chain antibody, clone MARG2b-8, recognizes the rat gamma 2b immunoglobulin heavy chain, and does not cross-react with other rat immunoglobulin classes or subclasses. The avidity of this antibody for rat IgG2b = $4.7 \times 10^9 \text{ M}^{-1}$.
Immunogen	IR863 rat IgG2b myeloma protein
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	ELISA
Recommended Dilutions	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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