

# Product Datasheet

## Mouse anti-Rat IgM Heavy Chain Secondary Antibody (MARM-4) [Janelia Fluor 646] NBP2-68381JF646

Unit Size: 0.25 ml

Store at 4C in the dark.

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**NBP2-68381JF646**

Mouse anti-Rat IgM Heavy Chain Secondary Antibody (MARM-4) [Janelia Fluor 646]

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	MARM-4
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 646
Purity	Affinity purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	3507
Gene Symbol	IGHM
Species	Rat
Specificity/Sensitivity	Mouse anti Rat IgM Heavy Chain antibody, clone MARM-4, recognizes the mu heavy chain of rat immunoglobulin and does not cross-react with other immunoglobulin classes.
Immunogen	IR202 rat IgM 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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### **Products Related to NBP2-68381JF646**

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NBP1-96772	Human IgM Heavy Chain Isotype Control
7268-CT-100	CTLA-4 [Unconjugated]
NB200-541	Complement C4b/d Antibody (16D2)

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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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