

Product Datasheet

Matrilin-4 Antibody [Janelia Fluor® 646] AF3380J

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF3380J

Matrilin-4 Antibody [Janelia Fluor® 646]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 646
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	8785
Gene Symbol	MATN4
Species	Mouse
Specificity/Sensitivity	Detects mouse Matrilin-4 in direct ELISAs and Western blots. In direct ELISAs, approximately 15% cross-reactivity with recombinant human (rh) Matrilin-4 is observed and less than 2% cross-reactivity with recombinant mouse Matrilin-2 and rhMatrilin-3 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse Matrilin-4 Gln22-Lys624 Accession # O89029
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF3380J

AB-108-CJ	Goat IgG Isotype Control [Janelia Fluor 646]
NBP1-77012PEP	Matrilin-4 Antibody Blocking Peptide
DY2198-05	ADAMTS5 [Biotin]
3380-MN-050	Matrilin-4

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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