

Product Datasheet

MATN3 Antibody [Janelia Fluor® 646] AF3017J

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF3017J

MATN3 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	4148
Gene Symbol	MATN3
Species	Human
Specificity/Sensitivity	Detects human Matrilin-3 in direct ELISAs and Western blots. In Western blots, approximately 50% cross-reactivity with recombinant mouse Matrilin-3 is observed and less than 1% cross-reactivity with recombinant human (rh) Matrilin-2 and rhMatrilin-4 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Matrilin-3
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Blockade of Receptor-ligand Interaction
Recommended Dilutions	Western Blot, Blockade of Receptor-ligand Interaction
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to AF3017J

AB-108-CJ	Goat IgG Isotype Control [Janelia Fluor 646]
NBP2-56235PEP	MATN3 Recombinant Protein Antigen
236-EG-200	EGF [Unconjugated]
3017-MN-050	MATN3

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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