

# Product Datasheet

## ADAM8 Antibody (143303) [Janelia Fluor® 646] FAB1031J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB1031J**

ADAM8 Antibody (143303) [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	Monoclonal
Clone	143303
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Janelia Fluor 646
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	101
Gene Symbol	ADAM8
Species	Human
Specificity/Sensitivity	Detects human ADAM8 in direct ELISAs and Western blots. In Western blots, less than 5% cross-reactivity with the ectodomains of recombinant human ADAM9, 10, 15, 17, and 19 is observed. Detects an epitope within aa 201-497 of recombinant human ADAM8 which corresponds to the metalloprotease and disintegrin-like domains.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human ADAM8 ectodomain Asp158-Ser653 Accession # P78325
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB1031J**

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NBP2-27231JF646	Mouse IgG2b Isotype Control (MPC-11) [Janelia Fluor 646]
NBP2-39031PEP	ADAM8 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
1031-AD-020	ADAM8 [Unconjugated]

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### **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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