

Product Datasheet

Integrin alpha 9 Antibody [Janelia Fluor® 646] AF3827J

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/7/2025 v.20.1

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AF3827J

Integrin alpha 9 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	3680
Gene Symbol	ITGA9
Species	Mouse
Specificity/Sensitivity	Detects mouse Integrin α 9 in direct ELISAs and Western blots. In direct ELISAs, less than 25% cross-reactivity with recombinant human Integrin α 9 is observed and less than 5% cross-reactivity with recombinant mouse Integrin α 3 and α 4 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse Integrin α 9 Try31-Val979 Accession # NP_598482
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF3827J

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
AB-108-CJ	Goat IgG Isotype Control [Janelia Fluor 646]
H00003680-Q01-10ug	Recombinant Human Integrin alpha 9 GST (N-Term) Protein
361-MI-025	CCL19/MIP-3 beta [Unconjugated]

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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