

Product Datasheet

Integrin alpha 9 Antibody (560201) [Janelia Fluor® 549] FAB4574I

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB4574I

Integrin alpha 9 Antibody (560201) [Janelia Fluor® 549]

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	560201
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description

Host	Mouse
Gene ID	3680
Gene Symbol	ITGA9
Species	Human
Specificity/Sensitivity	Detects human Integrin α9 in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant human Integrin α1, 2, 2b, 3, 4, 5, 6, 6 (x1), 8, 10, 11, D, E, L, M, V, X, recombinant mouse Integrin α7 (x2) or 9 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human Integrin α9 Val89-Leu169 Accession # Q13797
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details

Applications	Western Blot, Immunohistochemistry, Immunocytochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to FAB4574I

NBP1-97005JF549	Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 549]
H00003680-Q01-10ug	Recombinant Human Integrin alpha 9 GST (N-Term) Protein
361-MI-025	CCL19/MIP-3 beta [Unconjugated]
NBL1-12067	Integrin alpha 9 Overexpression Lysate

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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