

# Product Datasheet

## Integrin alpha 9 Antibody (560201) [DyLight 680] FAB4574Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB4574Y**

Integrin alpha 9 Antibody (560201) [DyLight 680]

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	DyLight 680
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 $\alpha$ 9 in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant human Integrin $\alpha$ 1, 2, 2b, 3, 4, 5, 6, 6 (x1), 8, 10, 11, D, E, L, M, V, X, recombinant mouse Integrin $\alpha$ 7 (x2) or 9 is observed.
Immunogen	<i>E. coli</i> -derived recombinant human Integrin $\alpha$ 9 Val89-Leu169 Accession # Q13797
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

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 FAB4574Y**

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NBP1-97005FR	Mouse IgG1 Isotype Control (MG1) [DyLight 680]
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

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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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