

# Product Datasheet

## Integrin alpha 5/CD49e Antibody (612557)

[Allophycocyanin]

**FAB18642A**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB18642A**

Integrin alpha 5/CD49e Antibody (612557) [Allophycocyanin]

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	612557
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Allophycocyanin
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	3678
Gene Symbol	ITGA5
Species	Human
Specificity/Sensitivity	Detects human Integrin $\alpha$ 5/CD49e in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant mouse Integrin $\alpha$ 5, recombinant human (rh) Integrin $\alpha$ 1, 2, 3, 4, 6, 7x2, 8, 9, 10, 11, M, X, D, or rhIntegrin $\beta$ 1 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant human Integrin $\alpha$ 5/CD49e Phe42-Tyr995 Accession # P08648

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB18642A**

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IC003A	Mouse IgG2a Isotype Control (20102) [Allophycocyanin]
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210-TA-005	TNF-alpha [Unconjugated]
DY1864-05	Integrin alpha 5/CD49e [Biotin]

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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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