Product Datasheet

Integrin alpha 5/CD49e Antibody (612557) [DyLight 350] FAB18642D

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB18642D

Integrin alpha 5/CD49e Antibody (612557) [DyLight 350]

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	DyLight 350
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description

Description	This conjugate is made on demand and is not held in inventory. Each order represents a unique lot. All conjugates are generated using validated conjugation protocols and meet strict degree of labeling (F/P) specifications; additional information is available upon request. The antibody concentration is provided on the individual product label. For specialized conjugation needs, like large quantities, specific concentrations, and defined F/P ratios, bulk and custom antibody conjugation services are available.
Host	Mouse
Gene ID	3678
Gene Symbol	ITGA5
Species	Human
Specificity/Sensitivity	Detects human Integrin α5/CD49e in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant mouse Integrin α5, recombinant human (rh) Integrin α1, 2, 3, 4, 6, 7x2, 8, 9, 10, 11, M, X, D, or rhIntegrin β1 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant human Integrin α5/CD49e Phe42-Tyr995 Accession # P08648
Notes	 DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

Product Application Details

Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Recommended applications are based on validated applications from the unconjugated base product MAB18642. This conjugated antibody is not kept in inventory and is made to order using validated conjugation protocols.

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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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