Product Datasheet

Integrin alpha 6/CD49f Antibody [Janelia Fluor® 549] AF1350I

Unit Size: 0.1 ml

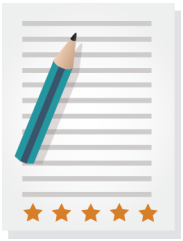
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AF1350I

Integrin alpha 6/CD49f Antibody [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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 549
Purity	Antigen Affinity-purified
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	Goat
Gene ID	3655
Gene Symbol	ITGA6
Species	Human
Specificity/Sensitivity	Detects human Integrin α6/CD49f in direct ELISAs and Western blots. In direct ELISAs, less than 5% cross-reactivity with recombinant human (rh) Integrin α9 is observed and less than 1% cross-reactivity with rhIntegrin α2, recombinant mouse (rm) Integrin α3, rhIntegrin α7, and rmIntegrin α7 is observed.
Immunogen	*E. coli*-derived recombinant human Integrin α6/CD49f Pro93-Arg148, Ile557-Arg613 Accession # P23229
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Recommended applications are based on validated applications from the unconjugated base product AF1350. 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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