

Product Datasheet

Integrin beta 6 Antibody [Janelia Fluor® 525] AF4155JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF4155JF525

Integrin beta 6 Antibody [Janelia Fluor® 525]

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 525
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Sheep
Gene ID	3694
Gene Symbol	ITGB6
Species	Human
Specificity/Sensitivity	Detects human Integrin $\beta 6$ in the direct ELISAs and Western blots. In direct ELISAs, approximately 35% cross-reactivity with recombinant mouse Integrin $\beta 6$ is observed and less than 5% cross-reactivity with recombinant human (rh) Integrin $\beta 3$ and rhIntegrin $\beta 5$ is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human Integrin $\beta 6$ Gly22-Asn707 Accession # P18564
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, CyTOF-ready, Immunocytochemistry
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF4155JF525

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
H00003694-Q01-10ug	Recombinant Human Integrin beta 6 GST (N-Term) Protein
7754-BH-005/CF	TGF-beta 1 [Unconjugated]
NBL1-12075	Integrin beta 6 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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