# **Product Datasheet**

# Integrin beta 7 Antibody [Janelia Fluor® 525] AF3060JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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# AF3060JF525

Integrin beta 7 Antibody [Janelia Fluor® 525]

Integrin beta 7 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	Goat
Gene ID	3695
Gene Symbol	ITGB7
Species	Mouse
Specificity/Sensitivity	Detects mouse Integrin $\beta$ 7 in direct ELISAs and Western blots. In direct ELISAs and Western blots, less than 1% cross-reactivity with recombinant mouse (rm) Integrin $\beta$ 1, rmIntegrin $\beta$ 2, recombinant human Integrin $\beta$ 3, and rmIntegrin $\beta$ 6 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant mouse Integrin β7 Glu20-His722 Accession # P26011
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, CyTOF-ready

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<b>Product Application Details</b>	
Applications	Western Blot, Flow Cytometry, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to AF3060JF525**

AB-108-CJF525 Goat IgG Isotype Control [Janelia Fluor 525]

H00003695-P01-10ug Recombinant Human Integrin beta 7 GST (N-Term) Protein

DVE00 VEGF [HRP]

NBL1-12076 Integrin beta 7 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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