

# Product Datasheet

## Integrin alpha 11 Antibody [Janelia Fluor® 549] AF6498I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF6498I**

Integrin alpha 11 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	
Host	Sheep
Gene ID	22801
Gene Symbol	ITGA11
Species	Mouse
Specificity/Sensitivity	Detects mouse Integrin $\alpha$ 11 in direct ELISAs and Western blots. In direct ELISAs, approximately 30% cross-reactivity with recombinant human (rh) Integrin $\alpha$ 11 is observed, and less than 2% cross-reactivity with recombinant mouse (rm) Integrin $\alpha$ 2 and rmIntegrin $\alpha$ 10 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant mouse Integrin $\alpha$ 11 Phe19-Pro1141 Accession # P61622
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunocytochemistry
Recommended Dilutions	Western Blot, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF6498I**

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H00022801-Q01-10ug	Recombinant Human Integrin alpha 11 GST (N-Term) Protein
292-G2-050	IGF-II/IGF2 [Unconjugated]
NBP3-21493	Human Integrin alpha 11 ELISA Kit (Colorimetric)
NB100-2527	LOX Antibody - BSA Free

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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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