

# Product Datasheet

## Integrin beta 7 Antibody [FITC] AF4669F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4669F**

Integrin beta 7 Antibody [FITC]

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	FITC
Purity	Antigen Affinity-purified
Buffer	PBS
Product Description	
Host	Sheep
Gene ID	3695
Gene Symbol	ITGB7
Species	Human
Specificity/Sensitivity	Detects human Integrin $\beta$ 7 in direct ELISAs and Western blots. In direct ELISAs, approximately 20% cross-reactivity with recombinant mouse Integrin $\beta$ 7 is observed and less than 1% cross-reactivity with recombinant human (rh) Integrin $\beta$ 2, rhIntegrin $\beta$ 5, and rhIntegrin $\beta$ 6 is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant human Integrin $\beta$ 7 long isoform Glu20-His723 Accession # P26010
Product Application Details	
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 AF4669F**

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H00003695-P01-10ug	Recombinant Human Integrin beta 7 GST (N-Term) Protein
DVE00	VEGF [HRP]
NBL1-12076	Integrin beta 7 Overexpression Lysate

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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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