

# Product Datasheet

## Integrin beta 7 Antibody [PE] AF4669P

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4669P**

Integrin beta 7 Antibody [PE]

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	PE
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS

**Product Description**

<b>Host</b>	Sheep
<b>Gene ID</b>	3695
<b>Gene Symbol</b>	ITGB7
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	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.
<b>Immunogen</b>	Chinese hamster ovary cell line CHO-derived recombinant human Integrin $\beta$ 7 long isoform Glu20-His723 Accession # P26010

**Product Application Details**

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



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## Products Related to AF4669P

H00003695-P01-10ug	Recombinant Human Integrin beta 7 GST (N-Term) Protein
DVE00	VEGF [HRP]
NBL1-12076	Integrin beta 7 Overexpression Lysate
NB100-56566	TLR4 Antibody (76B357.1) - BSA Free

## 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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