

# Product Datasheet

## Laminin alpha 1 Antibody [Biotin] AF4187B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4187B****Laminin alpha 1 Antibody [Biotin]**

<b>Product Information</b>	
<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>	Biotin
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	284217
<b>Gene Symbol</b>	LAMA1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human Laminin $\alpha$ 1 N-Terminus Domain VI in direct ELISAs and Western blots. In direct ELISAs and Western blots, less than 1% cross-reactivity with recombinant mouse LAMA4 is observed.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant human Laminin $\alpha$ 1 N-Terminus Domain VI Leu22-Met269 Accession # P25391
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry, Intracellular Staining by Flow Cytometry
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Intracellular Staining by Flow Cytometry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF4187B**

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BAF108	Goat IgG Isotype Control [Biotin]
236-EG-200	EGF [Unconjugated]
NB100-56503	Cytochrome c Antibody (7H8.2C12) - BSA Free
NBP1-91258	Fibronectin 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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