

Rabbit anti-Human, Mouse LAMB3 Polyclonal Antibody | anti-LAMB3 antibody

LAMB3 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA166127	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

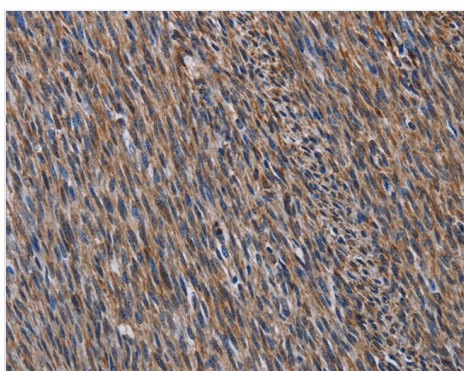
PRODUCT SYNONYMS

LAMB3; Polyclonal Antibody; LAMB3 Polyclonal Antibody; LAM5; LAMNB1; BM600-125KDA; anti-LAMB3 antibody

PRODUCT SPECIFICATIONS

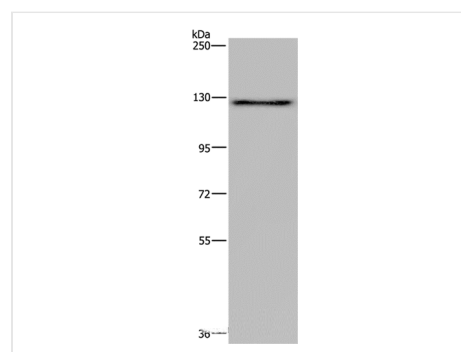
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.05% sodium azide and 50% glycerol, pH 7.4
Sequence Length	1172
Applicable Applications for anti-LAMB3 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant protein of human LAMB3
Note	Centrifuge before opening to ensure complete recovery of vial contents
Preparation and Storage	Store at -20°C. Avoid freeze/thaw cycles

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human sarcoma using LAMB3 Polyclonal Antibody at dilution of 1:40



WB (Western Blot)

Western Blot analysis of PC3 cell using LAMB3 Polyclonal Antibody at dilution of 1:200

ADDITIONAL INFORMATION

Related Product Information for anti-LAMB3 antibody	The product encoded by this gene is a laminin that belongs to a family of basement membrane proteins. This protein is a beta subunit laminin, which together with an alpha and a gamma subunit, forms laminin-5. Mutations in this gene cause epidermolysis bullosa junctional Herlitz type, and generalized atrophic benign epidermolysis bullosa, diseases that are characterized by blistering of the skin. Multiple alternatively spliced transcript variants that encode the same protein have been found for this gene.
Product Categories/Family for anti-LAMB3 antibody	Epigenetics

NCBI AND UNIPROT INFORMATION

NCBI GI #	62868217
NCBI GeneID	3914
NCBI Accession #	NP_001017402.1
NCBI GenBank Nucleotide #	NM_001017402.1
NCBI Official Full Name	laminin subunit beta-3
NCBI Official Synonym Full Names	laminin, beta 3
NCBI Official Symbol	LAMB3
NCBI Official Synonym Symbols	LAM5; LAMNB1; BM600-125KDA
NCBI Protein Information	laminin subunit beta-3; epiligrin subunit bata; kalinin B1 chain; kalinin subunit beta; kalinin-140kDa; laminin B1k chain; laminin S B3 chain; laminin, beta 3 (nicein (125kD), kalinin (140kD), BM600 (125kD)); laminin-5 subunit beta; nicein subunit beta; nicein-125kDa
UniProt Protein Name	Laminin subunit beta-3
UniProt Gene Name	LAMB3
UniProt Synonym Gene Names	LAMNB1
UniProt Entry Name	LAMB3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/lamb3-antibody-immunohistochemistry-western-blot-elisa/166127>