

LAMB3 Rabbit Polyclonal Antibody



CAB8127

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:**Calculated MW:**

129kDa

Applications:

IHC

Reactivity:

Human

Protein Background

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.

Immunogen information

Gene ID:

3914

Uniprot

Q13751

Synonyms:

LAMB3; AI1A; BM600-125KDA; LAM5; LAMNB1

Antibody Information

Recommended dilutions:

IHC 1:50 - 1:100

Source:

Rabbit

Isotype:

IgG

Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 18-230 of human LAMB3 (NP_000219.2).

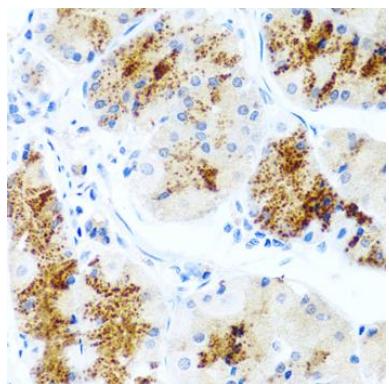
Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Purification:

Affinity purification

Product Images



Immunohistochemistry of paraffin-embedded human stomach using LAMB3 antibody (CAB8127) at dilution of 1:100 (40x lens).