

## LAMB3

**Reactivity:** Human

**Tested applications:** WB IHC

**Recommended Dilution:** WB 1:500 - 1:2000 IHC 1:50 - 1:100

**Calculated MW:** 130kDa

**Observed MW:** Refer to figures

**Immunogen:**

Recombinant protein of human LAMB3

**Storage Buffer:**

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

**Synonym:**

AI1A; LAM5; LAMNB1; BM600-125KDA;

**Catalog #:** A8127

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 3914

**Isotype:** IgG

**Swiss Prot:** Q13751

**Purity:** Affinity purification

For research use only.

**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.

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