003216589045 (EU)
0203393 8531 (UK)
(408)780-0908 (US)
info@gentaur.com
www.caslab.com

LAMB3 Polyclonal Antibody

Cat #: G-AB-08385

Host: Rabbit **Reactivity:** Rat

Isotype: IgG **Clonality:**

Overview:
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.

Gene ID: 3914

Accession #:

Immunogen: Recombinant fusion protein of human LAMB3 (NP_000219.2).

Conjugation: Unconjugated

Swissprot: Q13751

Calculated Molecular Weight: 129 kDa

Observed Molecular Weight: 131 kDa

Concentration: 1 mg/mL

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3

Purification Method: Affinity purification

Application: WB

Dilution: WB 1:500-1:2000

Storage: Store at -20°C. Avoid freeze / thaw cycles.