

Anti-LAMB1 antibody (1467-1786) (STJ111869)

STJ111869

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-LAMB1 (1467-1786) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF
Host/Source Rabbit
Reactivity Human, Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration
Conjugation Unconjugated

Purification Affinity purification
Dilution Range WB 1:1000-1:4000

IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

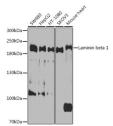
Gene ID 3912
Gene Symbol LAMB1

Uniprot ID LAMB1_HUMAN

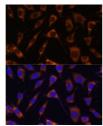
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1467-1786 of human Laminin beta 1

(NP_002282.2).

Immunogen Region 1467-1786
Specificity
Immunogen
Sequence



Western blot analysis of extracts of various cell lines using Laminin beta 1 antibody (STJ111869) at 11160 dilution. Secondary antibody: HRP Goat Anti-rabbit 1g (H+L) at 1:10000 dilution. Lysates/proteins: 25ug pr lane. Blocking buffer: 3% nonfat dry milk in TBS' Detection: FCI Basic Kit Exposure time: 10s.



Immunofluorescence analysis of L929 cells using Laminin beta 1 Polyclonal Antibody (STJ111869) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining