

For Research Use Only

LAMC1 Polyclonal antibody

Catalog Number: 20928-1-AP



Basic Information

Catalog Number:

20928-1-AP

Size:

150ul , Concentration: 300 ug/ml by Nanodrop and 240 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG14674

GenBank Accession Number:

BC015586

GeneID (NCBI):

3915

UNIPROT ID:

P11047

Full Name:

laminin, gamma 1 (formerly LAMB2)

Calculated MW:

178 kDa

Observed MW:

220 kDa, 178 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate

Applications

Tested Applications:

WB, IP, ELISA

Species Specificity:

human

Positive Controls:

WB : DU 145 cells, HeLa cells, A431 cells

IP : DU 145 cells,

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

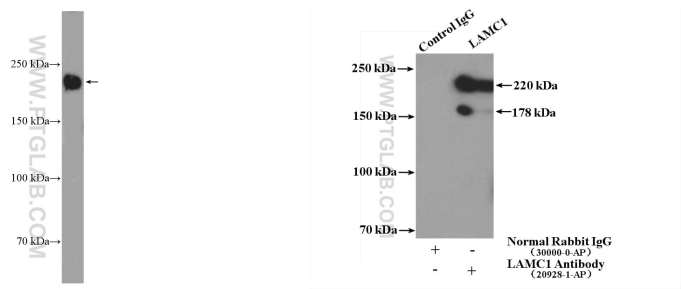
For technical support and original validation data for this product please contact:

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Selected Validation Data



DU 145 cells were subjected to SDS PAGE followed by western blot with 20928-1-AP (LAMC1 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.

IP result of anti-LAMC1 (IP:20928-1-AP, 4ug; Detection:20928-1-AP 1:1000) with DU 145 cells lysate 3600ug.