

For Research Use Only

AMPK Beta 1 Polyclonal antibody

Catalog Number: 26907-1-AP



Basic Information

Catalog Number:

26907-1-AP

Size:

850 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG25534

GenBank Accession Number:

BC001056

GeneID (NCBI):

5564

UNIPROT ID:

Q9Y478

Full Name:

protein kinase, AMP-activated, beta 1

non-catalytic subunit

Calculated MW:

30 kDa

Observed MW:

38 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB: A431 cells, Jurkat cells, NIH/3T3 cells, HeLa cells, PC-12 cells

Background Information

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

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

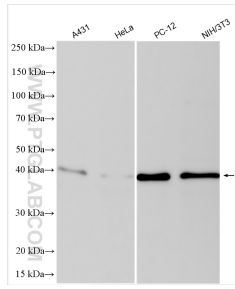
T: 4006900926

E: Proteintech-CN@ptglab.com

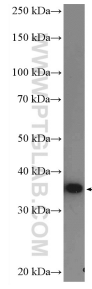
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 26907-1-AP (AMPK Beta 1 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



Jurkat cells were subjected to SDS PAGE followed by western blot with 26907-1-AP (AMPK beta 1 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.