

For Research Use Only

AMAC1L2 Polyclonal antibody

Catalog Number:30979-1-AP



Basic Information

Catalog Number:

30979-1-AP

Size:

240 ug/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG34353

GenBank Accession Number:

BC131696

GeneID (NCBI):

83650

UNIPROT ID:

Q96KT7

Full Name:

acyl-malonyl condensing enzyme 1-like 2

Calculated MW:

388 aa, 35 kDa

Observed MW:

34 kDa

Purification Method:

Antigen affinity Purification

Recommended Dilutions:

WB 1:5000-1:50000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : A549 cells, HepG2 cells

Background Information

AMAC1L2, also known as SLC35G5, belongs to the transporter protein family 35 member G5. This protein has an N-terminal α -helix, a central β -side and a C-terminal structural domain at the cell membrane. The role of SLC35G5 in the tumor microenvironment as a drug target and also as a biomarker for diagnosis and treatment monitoring.

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:

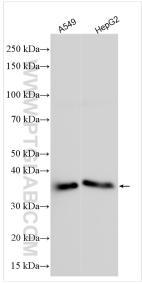
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 30979-1-AP (AMAC 1L2 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.