

For Research Use Only

SYCN Polyclonal antibody

Catalog Number: 26662-1-AP



Basic Information

Catalog Number:

26662-1-AP

Size:

650 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG24489

GenBank Accession Number:

BC121075

GeneID (NCBI):

342898

UNIPROT ID:

Q0VAF6

Full Name:

syncollin

Calculated MW:

134 aa, 14 kDa

Observed MW:

14 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:2000-1:10000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse

Positive Controls:

WB : mouse pancreas tissue,

Background Information

SYCN (Syncollin) functions in exocytosis in pancreatic acinar cells regulating the fusion of zymogen granules with each other. It also may have a pore-forming activity on membranes and regulate exocytosis in other exocrine tissues.

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:

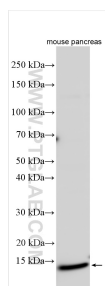
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 26662-1-AP (SYCN antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.