

For Research Use Only

# SNX15 Recombinant antibody, PBS Only

Catalog Number: 85909-3-PBS



## Basic Information

Catalog Number:

85909-3-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG9006

GenBank Accession Number:

BC009897

GeneID (NCBI):

29907

UNIPROT ID:

Q9NRS6

Full Name:

sorting nexin 15

Calculated MW:

342 aa, 38 kDa

Observed MW:

50 kDa

Purification Method:

Protein A purification

CloneNo.:

250152G10

## Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human

## Background Information

SNX15 belongs to the sorting nexin family and is involved in several stages of intracellular trafficking. Overexpression of SNX15 results in a decrease in the processing of insulin and hepatocyte growth factor receptors to their mature subunits (PMID: 11085978). SNX15 is widely expressed, with the highest expression in skeletal muscle, heart, brain, kidney, spleen, thymus, and small intestine.

## Storage

Storage:

Store at -80°C.

**The product is shipped with ice packs. Upon receipt, store it immediately at -80°C**

Storage Buffer:

PBS only, pH7.3

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

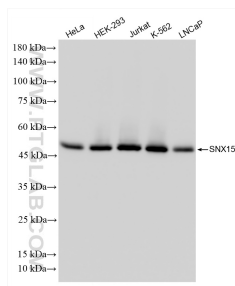
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://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 85909-3-RR (SNX15 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 85909-3-PBS in a different storage buffer formulation.