

For Research Use Only

# SNTB1-Specific Recombinant antibody, PBS Only

Catalog Number: 84195-1-PBS

Featured Product



## Basic Information

Catalog Number:

84195-1-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM\_021021

GeneID (NCBI):

6641

UNIPROT ID:

Q13884

Full Name:

syntrophin, beta 1 (dystrophin-associated protein A1, 59kDa, basic component 1)

Calculated MW:

58 kDa

Observed MW:

58 kDa

Purification Method:

Protein A purification

CloneNo.:

241184F12

## Applications

Tested Applications:

WB, IP, ELISA

Species Specificity:

human, mouse

## Background Information

SNTB1, also named as SNT2B1, BSYN2 and TIP-43, belongs to the syntrophin family. SNTB1 is an adapter protein that binds to and probably organizes the subcellular localization of a variety of membrane proteins. It may link various receptors to the actin cytoskeleton and the dystrophin glycoprotein complex. This antibody is specific to SNTB1.

## 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

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

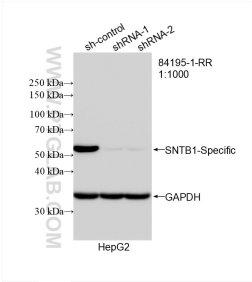
T: 4006900926

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

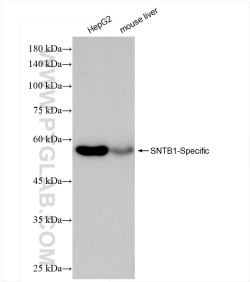
W: [ptgcn.com](http://ptgcn.com)

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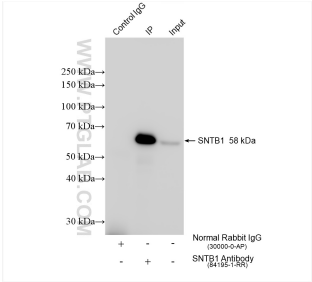
Selected Validation Data



WB result of SNTB1-Specific antibody (84195-1-RR; 1:1000; incubated at room temperature for 1.5 hours) with sh-Control and sh-SNTB1-Specific transfected HepG2 cells. This data was developed using the same antibody clone with 84195-1-PBS in a different storage buffer formulation.



Various lysates were subjected to SDS PAGE followed by western blot with 84195-1-RR (SNTB1-Specific antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 84195-1-PBS in a different storage buffer formulation.



IP result of anti-SNTB1-Specific (IP:84195-1-RR, 4ug; Detection:84195-1-RR 1:600) with HepG2 cells lysate 2000 ug. This data was developed using the same antibody clone with 84195-1-PBS in a different storage buffer formulation.