

For Research Use Only

SNTB1-Specific Polyclonal antibody

Catalog Number: 19719-1-AP



Basic Information

Catalog Number:

19719-1-AP

Size:

900 µg/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:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse

Positive Controls:

WB: HepG2 cells, mouse liver tissue

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 -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:

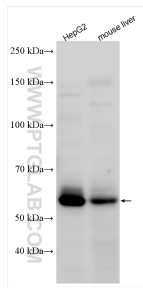
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 19719-1-AP (SNTB1-Specific antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.