

For Research Use Only

BSN Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:87031-3-PBS



Basic Information

Catalog Number:

87031-3-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG33105

GenBank Accession Number:

NM_003458

GeneID (NCBI):

8927

UNIPROT ID:

Q9UPA5

Full Name:

basoon (presynaptic cytomatrix protein)

Calculated MW:

416 kDa

Purification Method:

Protein A purification

CloneNo.:

252130H4

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA

Species Specificity:

human

Background Information

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:

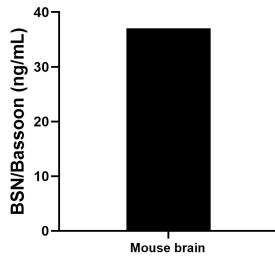
T: 4006900926

E: Proteintech-CN@ptglab.com

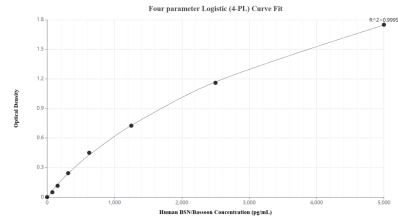
W: ptgcn.com

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

Selected Validation Data



The mean BSN/Bassoon concentration was determined to be 37.0 ng/mL in mouse brain tissue extract based on a 6.2 mg/mL extract load.



Sandwich ELISA standard curve of MP02837-2, Human BSN/Bassoon Recombinant Matched Antibody Pair - PBS only. 87031-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag33105. 87031-3-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL