

For Research Use Only

Synaptophysin Recombinant antibody, PBS Only (Detector)

Catalog Number: 82900-2-PBS



Basic Information

Catalog Number:

82900-2-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG11781

GenBank Accession Number:

BC064550

GeneID (NCBI):

6855

UNIPROT ID:

P08247

Full Name:

synaptophysin

Calculated MW:

313 aa, 34 kDa

Purification Method:

Protein A purification

CloneNo.:

240162A11

Applications

Tested Applications:

Cytometric bead array, 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

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

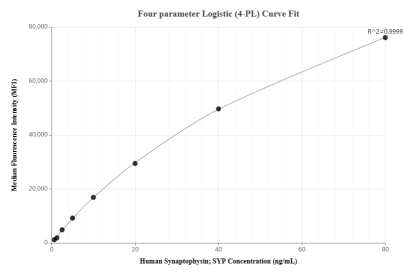
T: 4006900926

E: Proteintech-CN@ptglab.com

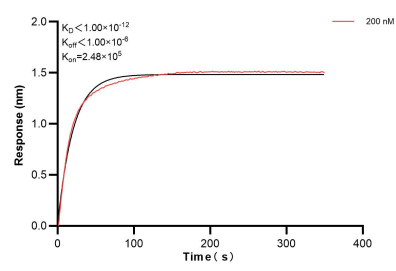
W: ptgcn.com

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

Selected Validation Data



Cytometric bead array standard curve of MP00345-1, Synaptophysin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82900-4-PBS. Detection antibody: 82900-2-PBS. Standard: Ag11781. Range: 0.625-80 ng/mL.



Biolayer interferometry (BLI) kinetic assay of 82900-2-PBS against Human Synaptophysin was performed. The affinity constant is below 1 pM.