For Research Use Only

Synaptophysin Recombinant antibody, PBS Only (Capture)

Catalog Number:82900-3-PBS



Basic Information

82900-3-PBS Size: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG11781

Catalog Number:

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.: 240162C5

Applications

Tested Applications: Cytometric bead array, Indirect ELISA Species Specificity: human

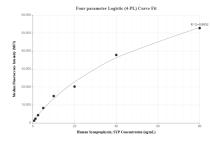
Background Information

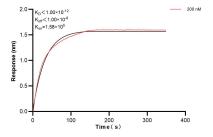
Storage

Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

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 MP00345-3, Synaptophysin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82900-3-PBS. Detection antibody: 82900-4-PBS. Standard: Ag11781. Range: 0.625-80 ng/mL. Biolayer interferometry (BLL) kinetic assay of 82900-3-PBS against Human Synaptophysin was performed. The affinity constant is below 1 pM.