For Research Use Only

Synaptophysin Recombinant antibody, PBS Only (Capture)

Catalog Number:82900-5-PBS



Basic Information

Catalog Number: 82900-5-PBS

Size:

Rabbit

GenBank Accession Number:

BC064550

GeneID (NCBI):

6855

1 mg/ml 689 Source: UN

UNIPROT ID: P08247

Isotype:Full Name:IgGsynaptophysin

Immunogen Catalog Number:Calculated MW:AG11781313 aa, 34 kDa

CloneNo.: 240162D5

Purification Method:

Protein A purification

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Background Information

Storage

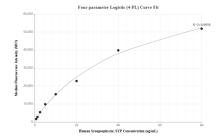
Storage:

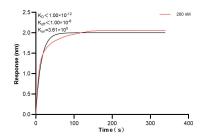
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

Selected Validation Data





Cytometric bead array standard curve of MP00345-2, Synaptophysin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82900-5-PBS. Detection antibody: 82900-4-PBS. Standard: Ag11781. Range: 0.625-80 ng/mL

Biolayer interferometry (BLL) kinetic assay of 82900-5-PBS against Human Synaptophysin was performed. The affinity constant is below 1 pM.