For Research Use Only

ARIP2; SYNJ2BP Recombinant antibody, PBS Only (Capture)

Catalog Number:85870-4-PBS



Purification Method:

Protein A purification

CloneNo.:

250205D7

Basic Information

Catalog Number:

85870-4-PBS

GenBank Accession Number:

BC007704

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** P57105 Rabbit Full Name:

Isotype: synaptojanin 2 binding protein

IgG Calculated MW: Immunogen Catalog Number: 145 aa, 16 kDa

AG8130

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

85870-4-PBS targets ARIP2; SYNJ2BP as part of a matched antibody pair:

MP02180-1: 85870-4-PBS capture and 85870-3-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

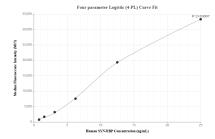
Storage

Storage: Store at -80°C. Storage Buffer:

PBS only, pH7.3

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP02180-1, SYN12BP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85870-4-PBS. Detection antibody: 85870-3-PBS. Standard: Ag8130. Range: 0.781-25 ng/mL