For Research Use Only

PPP2CA Recombinant antibody, PBS Only (Detector)

Catalog Number:84155-4-PBS



Purification Method:

Protein A purification

CloneNo.:

241112G8

Basic Information

Catalog Number: GenBank Accession Number:

84155-4-PBS BC031696

ze: GeneID (NCBI):

100ug , Concentration: 1 mg/ml by5515Nanodrop;UNIPROT ID:Source:P67775RabbitFull Name:

 Isotype:
 protein phosphatase 2 (formerly 2A),

 IgG
 catalytic subunit, alpha isoform

Immunogen Catalog Number: Calculated MW: AG4294 309 aa. 36 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84155-4-PBS targets PPP2CA as part of a matched antibody pair:

MP01058-2: 84155-2-PBS capture and 84155-4-PBS detection (validated in Cytometric bead array)

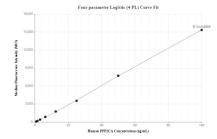
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

Selected Validation Data



Cytometric bead array standard curve of MP01058-2, PPP2CA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84155-2-PBS. Detection antibody: 84155-4-PBS. Standard: Ag4294. Range: 0.781-100 ng/mL