For Research Use Only

APP Recombinant antibody, PBS Only (Detector)

Catalog Number:84829-2-PBS



Purification Method:

CloneNo.:

242316E11

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

84829-2-PBS GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by

Nanodrop; **UNIPROT ID:** Source: P05067 Rabbit Full Name:

Isotype amyloid beta (A4) precursor protein

IgG

Immunogen Catalog Number:

AG22408

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

Applications

84829-2-PBS targets APP as part of a matched antibody pair:

MP01584-2: 84829-4-PBS capture and 84829-2-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.

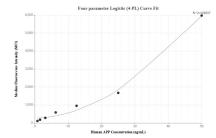
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

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

Selected Validation Data



Cytometric bead array standard curve of MP01584-2, APP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84829-4-PBS. Detection antibody: 84829-2-PBS. Standard: Ag22408. Range: 0.781-50 ng/mL