For Research Use Only

APIP Recombinant antibody, PBS Only (Detector)



Purification Method:

Protein A purification

CloneNo.:

240189A9

Catalog Number:83320-1-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83320-1-PBS BC009077

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 51074

Nanodrop: **UNIPROT ID:** Q96GX9 Rabbit Full Name:

Isotype: APAF1 interacting protein

IgG Calculated MW: Immunogen Catalog Number: 242 aa, 27 kDa

AG2729

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

83320-1-PBS targets APIP as part of a matched antibody pair:

MP00346-1: 83320-3-PBS capture and 83320-1-PBS detection (validated in Cytometric bead array)

MP00346-2: 83320-4-PBS capture and 83320-1-PBS detection (validated in Cytometric bead array)

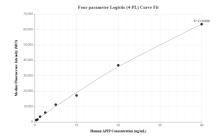
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

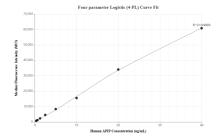
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP00346-1, APIP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83320-3-PBS. Detection antibody: 83320-1-PBS. Standard: Ag2729. Range: 0.313-40 ng/mL

Cytometric bead array standard curve of MP00346-2, APIP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83320-4-PBS. Detection antibody: 83320-1-PBS. Standard: Ag2729. Range: 0.313-40 ng/mL