For Research Use Only

## PQBP1 Recombinant antibody, PBS Only proteintech® (Capture)

Catalog Number:84491-2-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

241901F12

**Basic Information** 

Catalog Number: GenBank Accession Number:

84491-2-PBS BC012358 GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 10084

Nanodrop: **UNIPROT ID:** 060828 Rabbit Full Name:

Isotype: polyglutamine binding protein 1

IgG Calculated MW: Immunogen Catalog Number: 265 aa, 30 kDa

AG9329

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

84491-2-PBS targets PQBP1 as part of a matched antibody pair:

MP01345-1: 84491-2-PBS capture and 84491-5-PBS detection (validated in Cytometric bead array)

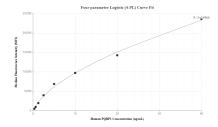
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01345-1, PQBP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84491-2-PBS. Detection antibody: 84491-5-PBS. Standard: Ag9329. Range: 0.313-40 ng/mL