For Research Use Only

PPME1 Recombinant antibody, PBS Only proteintech® (Detector)

Catalog Number:85221-2-PBS



Purification Method:

Protein A purification

CloneNo.:

242929G3

Basic Information

Catalog Number: GenBank Accession Number:

85221-2-PBS BC050705

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 51400

Nanodrop: **UNIPROT ID:** Q9Y570 Rabbit Full Name:

Isotype: protein phosphatase methylesterase

IgG

Immunogen Catalog Number: Calculated MW: AG5817 42 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

85221-2-PBS targets PPME1 as part of a matched antibody pair:

MP01909-1: 85221-1-PBS capture and 85221-2-PBS detection (validated in Cytometric bead array)

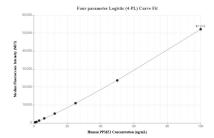
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

Selected Validation Data



Cytometric bead array standard curve of MP01909-1, PPME1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85221-1-PBS. Detection antibody: 85221-2-PBS. Standard: Ag5817. Range: 0.781-100 ng/mL