For Research Use Only

## PPP2R2A Monoclonal antibody, PBS Only (Capture)



**Purification Method:** 

CloneNo.:

3F12A5

Protein G Magarose purification

Catalog Number: 60608-1-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

60608-1-PBS BC041071

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

Nanodrop: **UNIPROT ID:** P63151 Mouse Full Name:

Isotype: protein phosphatase 2 (formerly 2A), lgG1 regulatory subunit B, alpha isoform

Immunogen Catalog Number: Calculated MW: AG9851 477 aa. 52 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

60608-1-PBS targets PPP2R2A as part of a matched antibody pair:

MP50864-1: 60608-1-PBS capture and 60608-2-PBS detection (validated in Cytometric bead array)

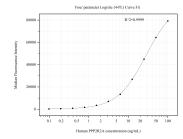
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

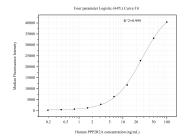
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

## **Selected Validation Data**





Cytometric bead array standard curve of MP50864-1, PPP2R2A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60608-1-PBS. Detection antibody: 60608-2-PBS. Standard:Ag9851. Range: 0.098-100 ng/mL

Cytometric bead array standard curve of MP50864-2, PPP2R2A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60608-1-PBS. Detection antibody: 60608-3-PBS. Standard:null. Range: null.