For Research Use Only

## PLA2R1 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 60853-1-PBS



**Purification Method:** 

CloneNo.:

2G8H3

Protein A Magarose purification

**Basic Information** 

Catalog Number: GenBank Accession Number:

60853-1-PBS BC140823

Size: GeneID (NCBI): 100ug , Concentration: 1 mg/ml by 22925

Nanodrop; UNIPROT ID:
Source: Q13018
Mouse Full Name:

Isotype: phospholipase A2 receptor 1, 180kDa

IgG2b Calculated MW: Immunogen Catalog Number: 1463 aa, 169 kDa

AG22448

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

60853-1-PBS targets PLA2R1 as part of a matched antibody pair:

MP51264-1: 60853-1-PBS capture and 60853-2-PBS detection (validated in Cytometric bead array)

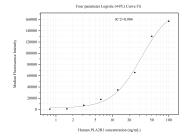
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP51264-1, PLA2R1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60853-1-PBS. Detection antibody: 60853-2-PBS. Standard:Ag22448. Range: 0.781-100 ng/mL.