For Research Use Only

## EIF2S2 Monoclonal antibody, PBS Only (Capture)

www.ptglab.com

**Purification Method:** 

CloneNo.:

2B2D4

Protein G Magarose purification

Catalog Number: 68463-2-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

68463-2-PBS BC000461

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** P20042 Mouse Full Name:

Isotype: eukaryotic translation initiation lgG1 factor 2, subunit 2 beta, 38kDa

Immunogen Catalog Number: Calculated MW: AG18349 38 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

68463-2-PBS targets EIF2S2 as part of a matched antibody pair:

MP50725-1: 68463-2-PBS capture and 68463-3-PBS detection (validated in Cytometric bead array)

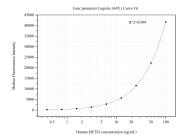
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50725-1, EIF252 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68463-2-PBS. Detection antibody: 68463-3-PBS. Standard:Ag18349. Range: 0.391-100 ng/mL.