For Research Use Only

EIF2S1 Monoclonal antibody, PBS Only (Capture)

www.ptglab.com

Purification Method:

CloneNo.:

2A11C1

Protein G Magarose purification

Catalog Number: 68479-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

68479-2-PBS

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by 1965 Nanodrop; **UNIPROT ID:** Source: P05198 Mouse

Isotype: eukaryotic translation initiation lgG1 factor 2, subunit 1 alpha, 35kDa

Immunogen Catalog Number: Calculated MW:

AG28309 36 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

68479-2-PBS targets EIF2S1 as part of a matched antibody pair:

MP50179-1: 68479-2-PBS capture and 68479-3-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.

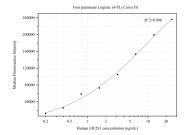
Storage

Storage:

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

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP50179-1, EIF251 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68479-2-PBS. Detection antibody: 68479-3-PBS. Standard:Ag28309. Range: 0.195-25 ng/mL