

For Research Use Only

EIF2S2 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 68463-3-PBS



Basic Information

Catalog Number:

68463-3-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG18349

GenBank Accession Number:

BC000461

GeneID (NCBI):

8894

UNIPROT ID:

P20042

Full Name:

eukaryotic translation initiation factor 2, subunit 2 beta, 38kDa

Calculated MW:

38 kDa

Purification Method:

Protein G Magarose purification

CloneNo.:

1F2A5

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

68463-3-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

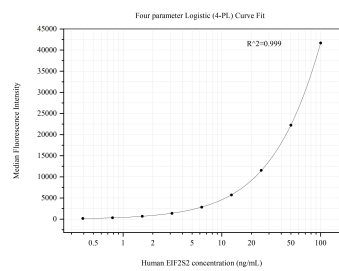
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50725-1, EIF2S2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68463-2-PBS. Detection antibody: 68463-3-PBS. Standard:Ag18349. Range: 0.391-100 ng/mL.