

For Research Use Only

PDIA6 Monoclonal antibody, PBS Only (Detector)

Catalog Number:66669-5-PBS



Basic Information

Catalog Number:

66669-5-PBS

Size:

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

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG27608

GenBank Accession Number:

BC001312

GeneID (NCBI):

10130

UNIPROT ID:

Q15084

Full Name:

protein disulfide isomerase family A, member 6

Calculated MW:

48 kDa, 54 kDa

Purification Method:

Protein G Magarose purification

CloneNo.:

2C2C8

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

66669-5-PBS targets PDIA6 as part of a matched antibody pair:

MP50818-2: 66669-4-PBS capture and 66669-5-PBS detection (validated in Cytometric bead array)

MP50818-3: 66669-6-PBS capture and 66669-5-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

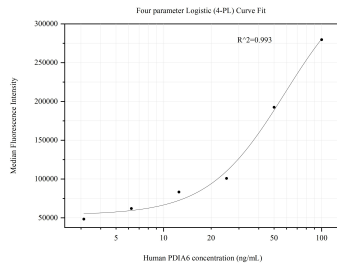
For technical support and original validation data for this product please contact:

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

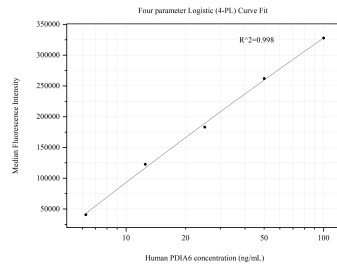
E: proteintech@ptglab.com
W: ptglab.com

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 MP50818-2, PDIA6 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66669-4-PBS. Detection antibody: 66669-5-PBS. Standard: Ag27608. Range: 3.125-100 ng/mL.



Cytometric bead array standard curve of MP50818-3, PDIA6 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66669-6-PBS. Detection antibody: 66669-5-PBS. Standard: Ag27608. Range: 6.25-100 ng/mL.