

For Research Use Only

Alpha 2-Antiplasmin Monoclonal antibody, PBS Only (Detector)

Catalog Number: 67308-3-PBS



Basic Information

Catalog Number:

67308-3-PBS

Size:

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

Source:

Mouse

Isotype:

IgG3

Immunogen Catalog Number:

AG4095

GenBank Accession Number:

BC031592

GeneID (NCBI):

5345

UNIPROT ID:

P08697

Full Name:

serpin peptidase inhibitor, clade F (alpha-2 antiplasmin, pigment epithelium derived factor), member 2

Calculated MW:

491 aa, 55 kDa

Purification Method:

Protein A Magarose purification

CloneNo.:

1A12G5

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

67308-3-PBS targets Alpha 2-Antiplasmin as part of a matched antibody pair:

MP51218-1: 67308-2-PBS capture and 67308-3-PBS detection (validated in Cytometric bead array)

MP51218-2: 67308-4-PBS capture and 67308-3-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:

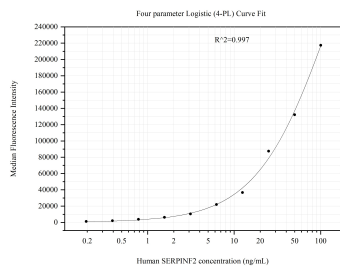
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com

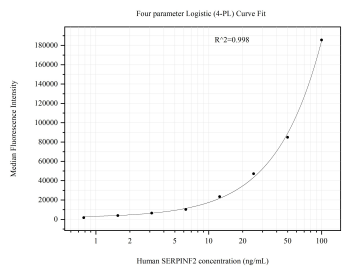
W: ptglab.com

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 MP51218-1, SERPINF2/Alpha 2-Antiplasmin Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67308-2-PBS. Detection antibody: 67308-3-PBS. Standard:Ag4095. Range: 0.195-100 ng/mL



Cytometric bead array standard curve of MP51218-2, SERPINF2/Alpha 2-Antiplasmin Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67308-4-PBS. Detection antibody: 67308-3-PBS. Standard:Ag4095. Range: 0.781-100 ng/mL