

For Research Use Only

# Alpha-1-Antitrypsin Monoclonal antibody, PBS Only (Detector)

Catalog Number: 66135-5-PBS



## Basic Information

Catalog Number:

66135-5-PBS

Size:

1 mg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG9516

GenBank Accession Number:

BC015642

GeneID (NCBI):

5265

UNIPROT ID:

P01009

Full Name:

serpin peptidase inhibitor, clade A  
(alpha-1 antiproteinase, antitrypsin),  
member 1

Calculated MW:

418 aa, 47 kDa

Purification Method:

Protein G Magarose purification

CloneNo.:

1D11D7

## Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

## Background Information

## Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS Only

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

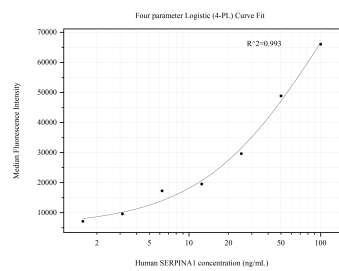
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.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 MP50800-2, Alpha-1-Antitrypsin Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66135-4-PBS. Detection antibody: 66135-5-PBS. Standard:Ag9516. Range: 1.563-100 ng/mL.