## For Research Use Only

# Alpha-1-Antitrypsin Recombinant antibody, PBS Only (Capture)

Catalog Number:82918-3-PBS



## **Basic Information**

82918-3-PBS Size: 1mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG9369

Catalog Number:

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 A purification CloneNo.: 230109F2

#### **Applications**

Tested Applications: Sandwich ELISA, Indirect ELISA, Sample test Species Specificity: human

## **Background Information**

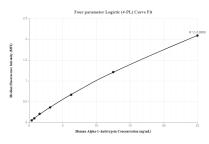
Storage

Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: 100% PBS pH 7.3

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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

# Selected Validation Data



Sandwich ELISA standard curve of MP00022-1, Alpha-1-Antitrypsin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82918-3-PBS. Detection antibody: 82918-2-PBS. Standard: Ag9369. Range: 0.39-25 ng/mL