

For Research Use Only

# CPA1 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 68826-3-PBS



## Basic Information

Catalog Number:

68826-3-PBS

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG8579

GenBank Accession Number:

BC005279

GeneID (NCBI):

1357

UNIPROT ID:

P15085

Full Name:

carboxypeptidase A1 (pancreatic)

Calculated MW:

419 aa, 47 kDa

Purification Method:

Protein G purification

CloneNo.:

1B2A9

## 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, pH7.3

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

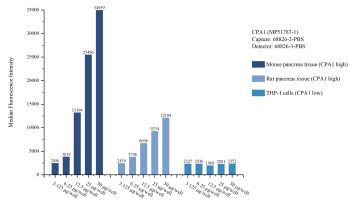
T: 4006900926

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

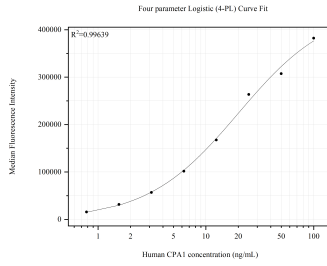
W: [ptgcn.com](http://ptgcn.com)

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 sample test of MP51787-1, CPA1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68826-2-PBS. Detection antibody: 68826-3-PBS.



Cytometric bead array standard curve of MP51787-1, CPA1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68826-2-PBS. Detection antibody: 68826-3-PBS. Standard: Ag8579. Range: 0.781-100 ng/mL.