

For Research Use Only

# COL4A1 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 60778-1-PBS



## Basic Information

Catalog Number:

60778-1-PBS

Size:

1 mg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG21443

GenBank Accession Number:

BC151220

GeneID (NCBI):

1282

UNIPROT ID:

P02462

Full Name:

collagen, type IV, alpha 1

Calculated MW:

1669 aa, 161 kDa

Purification Method:

Protein G Magarose purification

CloneNo.:

2C12B6

## 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:

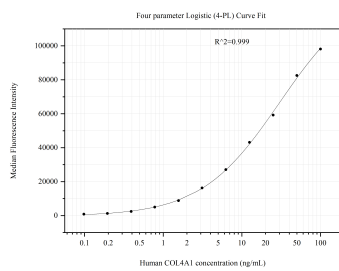
T: 4006900926

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

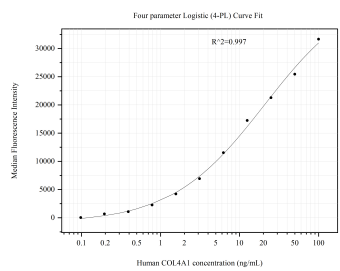
W: [ptgcn.com](http://ptgcn.com)

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 MP51107-1, COL4A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60778-1-PBS. Detection antibody: 60778-2-PBS. Standard:Ag21443. Range: 0.098-100 ng/mL



Cytometric bead array standard curve of MP51107-3, COL4A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60778-1-PBS. Detection antibody: 60778-4-PBS. Standard:Ag21443. Range: 0.098-100 ng/mL