

For Research Use Only

# Human IgG4 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number:87290-1-PBS



## Basic Information

Catalog Number:

87290-1-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG6675

GenBank Accession Number:

GeneID (NCBI):

3503

Full Name:

immunoglobulin heavy constant  
gamma 4 (G4m marker)

Purification Method:

Protein A purification

CloneNo.:

251291E2

## 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:

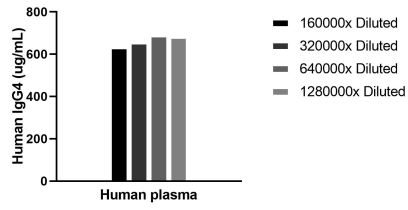
T: 4006900926

E: Proteintech-CN@ptglab.com

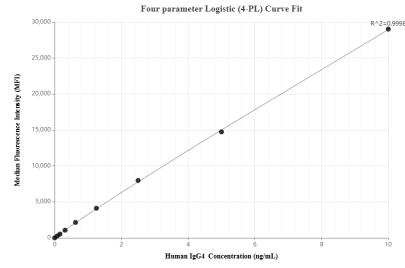
W: ptgcn.com

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

## Selected Validation Data



The mean IgG4 concentration was determined to be 663.4 ug/mL in Human plasma.



Cytometric bead array standard curve of MP02951-1, IgG4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87290-2-PBS. Detection antibody: 87290-1-PBS. Standard: Eg6675. Range: 0.078-10 ng/mL.