

For Research Use Only

# USP30 Recombinant antibody, PBS Only (Capture)

Catalog Number: 83240-2-PBS



## Basic Information

Catalog Number:

83240-2-PBS

Size:

1mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG7620

GenBank Accession Number:

BC004868

GeneID (NCBI):

84749

UNIPROT ID:

Q70CQ3

Full Name:

ubiquitin specific peptidase 30

Calculated MW:

58.5 kDa

Purification Method:

Protein A purification

CloneNo.:

240111D12

## 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:

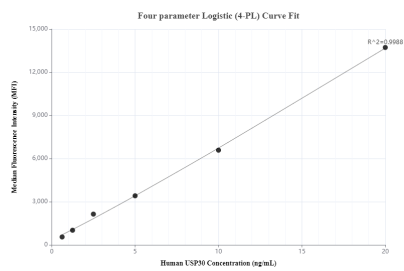
T: 4006900926

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

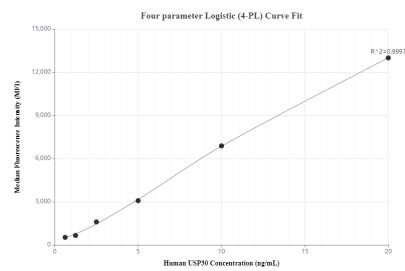
W: [ptgcn.com](http://ptgcn.com)

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

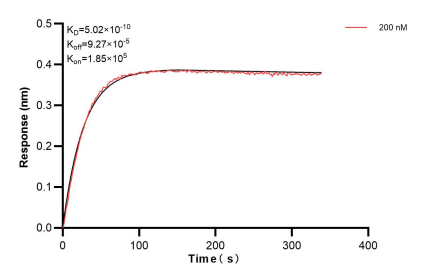
## Selected Validation Data



Cytometric bead array standard curve of MP00154-1, USP30 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83240-2-PBS. Detection antibody: 83240-3-PBS. Standard: Ag7620. Range: 0.625-20 ng/mL



Cytometric bead array standard curve of MP00154-3, USP30 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83240-2-PBS. Detection antibody: 83240-4-PBS. Standard: Ag7620. Range: 0.625-20 ng/mL



Biolayer Interferometry (BLI) kinetic assay of 83240-2-PBS against Human USP30 was performed. The affinity constant is 0.502 nM.