

For Research Use Only

# SOD2 Recombinant antibody, PBS Only (Detector)



Catalog Number: 83519-1-PBS

## Basic Information

Catalog Number:

83519-1-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG21388

GenBank Accession Number:

BC016934

GeneID (NCBI):

6648

UNIPROT ID:

P04179

Full Name:

superoxide dismutase 2,  
mitochondrial

Calculated MW:

25 kDa

Purification Method:

Protein A purification

CloneNo.:

240462C5

## Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

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:

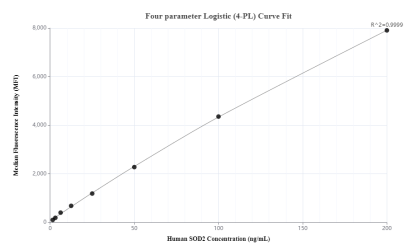
T: 4006900926

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 MP00517-1, SOD2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83519-2-PBS. Detection antibody: 83519-1-PBS. Standard: Ag21388. Range: 1.56-200 ng/mL