For Research Use Only

## SOD1 Monoclonal antibody, PBS Only proteintech® (Capture)

www.ptglab.com

**Purification Method:** 

Protein G purification

CloneNo.:

5C1H1

Catalog Number: 67480-4-PBS

**Basic Information** 

Catalog Number: 67480-4-PBS

Size:

1mg/ml

Source:

Mouse

lgG1

GenBank Accession Number:

BC001034

GeneID (NCBI):

6647

UNIPROT ID:

P00441 Full Name: Isotype:

superoxide dismutase 1, soluble

Immunogen Catalog Number:

AG28553

Calculated MW:

16 kDa

**Applications** 

**Tested Applications:** 

Sandwich ELISA, Indirect ELISA

Species Specificity:

Human

**Background Information** 

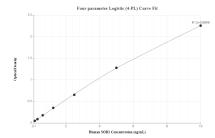
Storage

Storage:

Store at -80°C. Storage Buffer:

PBS Only

## Selected Validation Data



Sandwich ELISA standard curve of MP50052-2, SOD1 Monoclonal Matched Antibody Pair - PBS only. 67480-4-PBS was coated to a plate as the capture antibody and inc4bated with serial dilutions of standard Ag28553. 67480-3-PBS was biotinylated as the detection antibody. Range: 0.156-10 ng/mL