For Research Use Only

## SP3 Recombinant antibody, PBS Only (Detector)

Catalog Number:



Catalog Number:85050-4-PBS

## **Basic Information**

85050-4-PBS Concentration: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG25082 GenBank Accession Number: BC126414 GeneID (NCBI): 6670 UNIPROT ID: Q02447 Full Name: Sp3 transcription factor Calculated MW: 781 aa, 82 kDa Purification Method: Protein A purification CloneNo.: 242556A3

Applications

Tested Applications: Sandwich ELISA, Indirect ELISA, Sample test Species Specificity: human

## **Background Information**

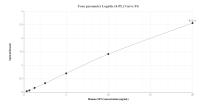
Storage

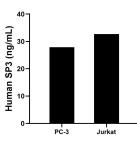
Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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## Selected Validation Data





Sandwich ELISA standard curve of MP01797-3, Human SP3 Recombinant Matched Antibody Pair -PBS only. 85050-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag25082. 85050-4-PBS was HRP conjugated as the detection antibody. Range: 0.313-20 ng/mL

The mean SP3 concentration was determined to be 27.89 ng/mL in PC-3 cell extract based on a 2.50 mg/mL extract load and 32.69 ng/mL in Jurkat cell extract based on a 2.00 mg/mL extract load.