## For Research Use Only

# MYO9B Recombinant antibody, PBS Only (Capture)

Catalog Number:84090-5-PBS



#### **Basic Information**

84090-5-PBS Size: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG33349

Catalog Number:

GenBank Accession Number: BC018108 GeneID (NCBI): 4650 UNIPROT ID: Q13459 Full Name: myosin IXB Calculated MW: 2023 aa, 223 kDa Purification Method: Protein A purification CloneNo.: 241163B6

## Applications

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

### **Background Information**

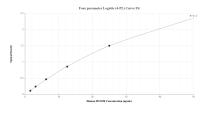
Storage

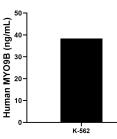
Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only

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 MP01007-3, Human MYO9B Recombinant Matched Antibody Pair - PBS only. 84090-5-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag33349. 84090-3-PBS was HRP conjugated as the detection antibody. Range: 1.56-50 ng/mL.

The mean MYO9B concentration was determined to be 38.37 ng/mL in K-562 cell extract based on a 2.10 mg/mL extract load.