For Research Use Only CUL4B Recombinant antibody, PBS Only proteintech® (Detector) Antibodies | ELISA kits | Proteins

Catalog Number:85001-2-PBS

Basic Information

85001-2-PBS Size: 1 mg/ml Source: Rabbit Isotype: lgG Immunogen Catalog Number: AG3563

Catalog Number:

GenBank Accession Number: BC036216 GeneID (NCBI): 8450 UNIPROT ID: Q13620 Full Name: cullin 4B Calculated MW: 913 aa, 104 kDa

Purification Method: Protein A purification CloneNo.: 242626D2

Uni-rAb

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Applications

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

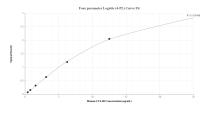
Background Information

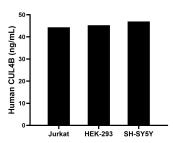
Storage

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: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

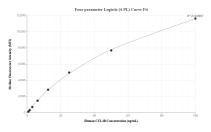
Selected Validation Data





Sandwich ELISA standard curve of MP01736-1, Human CUL4B Recombinant Matched Antibody Pair - PBS only. 85001-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag3563. 85001-2-PBS was HRP conjugated as the detection antibody. Range: 0.391-25 ng/mL

The mean CUL4B concentration was determined to be 44.32 ng/mL in Jurkat cell extract based on a 1.60 mg/mL extract load, 45.27 ng/mL in HEK-293 cell extract based on a 2.70 mg/mL extract load and 46.93 ng/mL in SH-SY5Y cell extract based on a 3.20 mg/mL extract load.



Cytometric bead array standard curve of MP01736-1, CUL4B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85001-1-PBS. Detection antibody: 85001-2-PBS. Standard: Ag3563. Range: 0.781-100 ng/mL