

For Research Use Only

STAU1 Recombinant antibody, PBS Only (Capture)

Catalog Number: 84822-1-PBS



Basic Information

Catalog Number: 84822-1-PBS	GenBank Accession Number: BC050432	Purification Method: Protein A purification
Concentration: 1 mg/ml	GeneID (NCBI): 6780	CloneNo.: 242179A7
Source: Rabbit	UNIPROT ID: O95793	
Isotype: IgG	Full Name: staufen, RNA binding protein, homolog 1 (Drosophila)	
Immunogen Catalog Number: AG5464	Calculated MW: 63 kDa	

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:

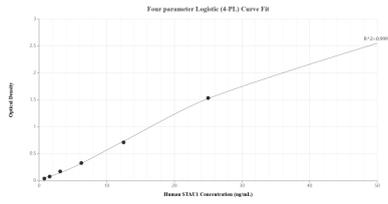
T: 4006900926

E: Proteintech-CN@ptglab.com

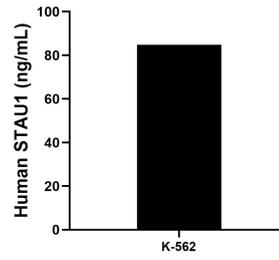
W: ptgcn.com

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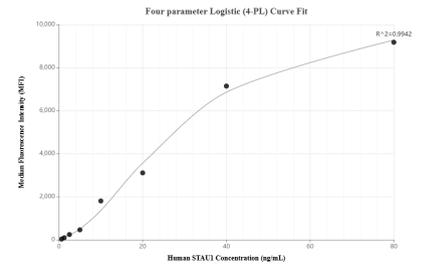
Selected Validation Data



Sandwich ELISA standard curve of MP01603-2, Human STAU1 Recombinant Matched Antibody Pair - PBS only. 84822-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag5464. 84822-3-PBS was HRP conjugated as the detection antibody. Range: 0.781-50 ng/mL



The mean STAU1 concentration was determined to be 84.84 ng/mL in K-562 cell extract based on a 2.50 mg/mL extract load.



Cytometric bead array standard curve of MP01603-2, STAU1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84822-1-PBS. Detection antibody: 84822-3-PBS. Standard: Ag5464. Range: 0.625-80 ng/mL