For Research Use Only STAU1 Recombinant antibody, PBS Only proteintech® (Detector) www.ptglab.com

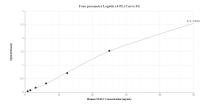
Catalog Number:84822-3-PBS

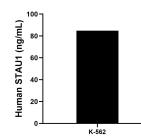
Basic Information	Catalog Number: 84822-3-PBS	GenBank Accession Number: BC050432	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by	GenelD (NCBI): 6780	CloneNo.: 242179G11
	Nanodrop; Source:	UNIPROT ID: O95793	
	Rabbit	Full Name: staufen, RNA binding protein,	
	Isotype: IgG	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		
Product Information	84822-3-PBS targets STAU1 as part of	of a matched antibody pair:	
	MP01603-1: 84822-2-PBS capture and 84822-3-PBS detection (validated in Cytometric bead array)		
	MP01603-2: 84822-1-PBS capture and 84822-3-PBS detection (validated in Cytometric bead array, Sandwich ELISA)		
	Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.		
	This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be optimized by the end user for each application and assay.		
Storage	Storage: Store at -80°C. Storage Buffer: PBS Only		

For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

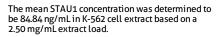
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

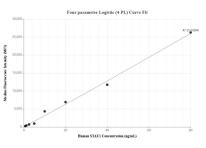
Selected Validation Data



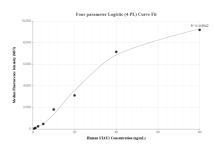


Sandwich ELISA standard curve of MP01603-2, Human STAU1 Recombinant Matched Antibody Pair - PBS only. 84822-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag5464. 84822-3-PBS was HRP conjugated as the detection antibody. Range: 0.781-50 ng/mL





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



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