## CKB Recombinant antibody, PBS Only (Capture)

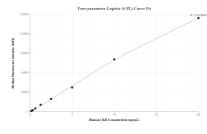
Catalog Number:83522-3-PBS

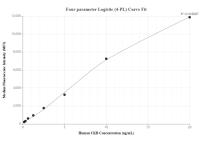
<b>Basic Information</b>	Catalog Number: 83522-3-PBS	GenBank Accession Number: BC001190	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG7285	GeneID (NCBI): 1152 UNIPROT ID: P12277 Full Name: creatine kinase, brain Calculated MW: 43 kDa	CloneNo.: 240418F1
Applications	Tested Applications: Indirect ELISA, Cytometric bead arra Species Specificity: Human	ау	
Product Information	83522-3-PBS targets CKB as part of a matched antibody pair: MP00504-1: 83522-3-PBS capture and 83522-1-PBS detection (validated in Cytometric bead array) MP00504-3: 83522-3-PBS capture and 83522-2-PBS detection (validated in Cytometric bead array) 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<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

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

## Selected Validation Data





Cytometric bead array standard curve of MP00504-1, CKB Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83522-3-PBS. Detection antibody: 83522-1-PBS. Standard: Ag7285. Range: 0.156-20 ng/mL

Cytometric bead array standard curve of MP00504-3, CKB Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83522-3-PBS. Detection antibody: 83522-2-PBS. Standard: Ag7285. Range: 0.156-20 ng/mL