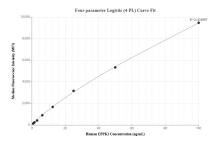
For Research Use Only EPPK1 Recombinant antibody, PBS Only (Capture) Catalog Number:84344-1-PBS

Basic Information	Catalog Number: 84344-1-PBS	GenBank Accession Number: NM_031308.3	Purification Method: Protein A purification
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG35749	GeneID (NCBI): 83481 UNIPROT ID: P58107 Full Name: epiplakin 1 Calculated MW: 555 kDa	CloneNo.: 241633F9
Applications	Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity: human	54	
Product Information	84344-1-PBS targets EPPK1 as part of a matched antibody pair: MP01220-3: 84344-1-PBS capture and 84344-4-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
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 MP01220-3, EPPK1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84344-1-PBS. Detection antibody: 84344-4-PBS. Standard: Ag35749. Range: 0.781-100 ng/mL