For Research Use Only

REPS2 Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:84016-1-PBS

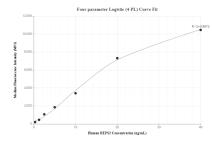
Basic Information	Catalog Number: 84016-1-PBS	GenBank Accession Number: NM_004726	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI): 9185 UNIPROT ID: Q8NFH8 Full Name: RALBP1 associated Eps domain containing 2	CloneNo.: 241136B8
Applications	Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity:	A	
	human		
Product Information	84016-1-PBS targets REPS2 as part of a matched antibody pair: MP00957-1: 84016-1-PBS capture and 84016-2-PBS detection (validated in Cytometric bead array)		
	MP00957-2: 84016-3-PBS capture and 84016-1-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		

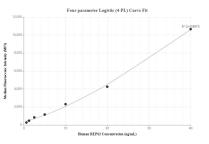
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

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 MP00957-1, REPS2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84016-1-PBS. Detection antibody: 84016-2-PBS. Standard: Ag33764. Range: 0.313-40 ng/mL Cytometric bead array standard curve of MP00957-2, REPS2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84016-3-PBS. Detection antibody: 84016-1-PBS. Standard: Ag33764. Range: 0.625-40 ng/mL