For Research Use Only

RXRB Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:84656-2-PBS

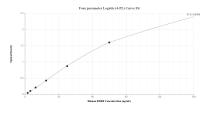


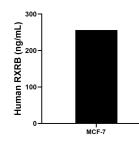
Basic Information	Catalog Number: 84656-2-PBS	GenBank Accession Number: BC001167	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG0263	GeneID (NCBI):CloneNo.:6257242178D6UNIPROT ID:P28702Full Name:retinoid X receptor, betaCalculated MW:57 kDa	
Applications	Tested Applications: Cytometric bead array, Sandwich ELISA, Indirect ELISA, Sample test		
	Species Specificity: human		
Product Information	84656-2-PBS targets RXRB as part of	a matched antibody pair:	
	MP01484-1: 84656-3-PBS capture and 84656-2-PBS detection (validated in Cytometric bead array)		
	MP01484-2: 84656-2-PBS capture and 84656-1-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
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.

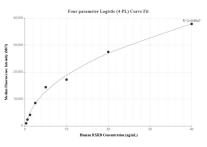
Selected Validation Data



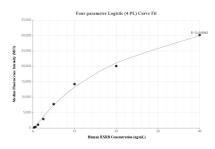


Sandwich ELISA standard curve of MP01484-2, Human RXRB Recombinant Matched Antibody Pair -PBS only. 84656-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag0263. 84656-1-PBS was HRP conjugated as the detection antibody. Range: 1.56-100 ng/mL

The mean RXRB concentration was determined to be 256.21 ng/mL in MCF-7 cell extract based on a 1.20 mg/mL extract load.



Cytometric bead array standard curve of MP01484-1, RXRB Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84656-3-PBS. Detection antibody: 84656-2-PBS. Standard: Ag0263. Range: 0.313-40 ng/mL



Cytometric bead array standard curve of MP01484-2, RXRB Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84656-2-PBS. Detection antibody: 84656-1-PBS. Standard: Ag0263. Range: 0.313-40 ng/mL