For Research Use Only

## RXRA Recombinant antibody, PBS Only (Detector)

Antibodies | ELISA kits | Proteins Uni-rAb www.ptglab.com

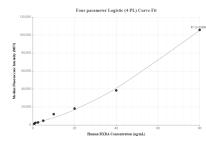
Catalog Number:83796-1-PBS

Basic Information	Catalog Number: 83796-1-PBS Size:	GenBank Accession Number: BC 110998 Genel D (NCBI):	Purification Method: Protein A purification CloneNo.:
	100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG15651	6256 UNIPROT ID: P19793 Full Name: retinoid X receptor, alpha Calculated MW: 462 aa, 51 kDa	240878A4
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	5A	
	Species Specificity: human		
Product Information	83796-1-PBS targets RXRA as part of a matched antibody pair.		
	MP00759-1: 83796-3-PBS capture and 83796-1-PBS detection (validated in Cytometric bead array)		
	MP00759-2: 83796-2-PBS capture and 83796-1-PBS detection (validated in Cytometric bead array)		
	MP00759-3: 83796-4-PBS capture and 83796-1-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.		
		ss cytometry, and multiplex imaging	applications including: ELISAs, multiplex g applications.Antibody use should be
Storage	Storage: Store at -80°C. Storage Buffer: PBS Only		

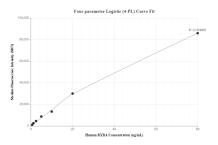
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

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

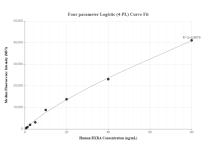
## Selected Validation Data



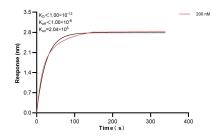
Cytometric bead array standard curve of MP00759-1, RXRA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83796-3-PBS. Detection antibody: 83796-1-PBS. Standard: Ag15651. Range: 0.625-80 ng/mL



Cytometric bead array standard curve of MP00759-2, RXRA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83796-2-PBS. Detection antibody: 83796-1-PBS. Standard: Ag15651. Range: 0.625-80 ng/mL



Cytometric bead array standard curve of MP00759-3, RXRA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83796-4-PBS. Detection antibody: 83796-1-PBS. Standard: Ag15651. Range: 0.625-80 ng/mL



Biolayer interferometry (BLI) kinetic assay of 83796-1-PBS against Human RXRA was performed. The affinity constant is below 1 pM.