For Research Use Only

HTR2A Recombinant antibody, PBS Only (Capture)

Catalog Number:84126-2-PBS

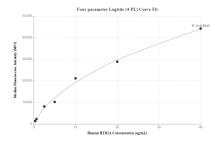
Basic Information	Catalog Number: 84126-2-PBS	GenBank Accession Number: BC074848	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by	GenelD (NCBI): 3356	CloneNo.: 241440D8
	Nanodrop; Source:	UNIPROT ID: P28223	
	Rabbit	Full Name:	
	lsotype: IgG	5-hydroxytryptamine (serotonin) receptor 2A	
	Immunogen Catalog Number: AG24056	Calculated MW: 471 aa, 53 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	84126-2-PBS targets HTR2A as part of	of a matched antibody pair:	
	MP01029-1: 84126-2-PBS capture and 84126-3-PBS detection (validated in Cytometric bead array)		
	MP01029-3: 84126-2-PBS capture and 84126-1-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	oplications including: ELISAs, multiplex applications.Antibody use should be
Storage	Storage: Store at -80°C. Storage Buffer: PBS Only		

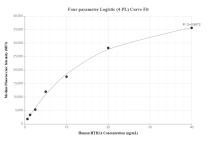
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

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

www.ptglab.com

## Selected Validation Data





Cytometric bead array standard curve of MP01029-1, 5HT2A Receptor Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84126-2-PBS. Detection antibody: 84126-3-PBS. Standard: Ag24056. Range: 0.313-40 ng/mL Cytometric bead array standard curve of MP01029-3, 5HT2A Receptor Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84126-2-PBS. Detection antibody: 84126-1-PBS. Standard: Ag24056. Range: 0.625-40 ng/mL