## For Research Use Only

## HTR2A Recombinant antibody, PBS Only (Capture/Detector) proteinte Antibodies | ELISA kits I Proteins Uni-rAb

Catalog Number:84126-1-PBS

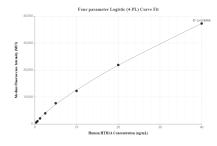
Basic Information	Catalog Number: 84126-1-PBS	GenBank Accession Number: BC074848	Purification Method: Protein A purification			
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI): 3356 UNIPROT ID: P28223 Full Name: 5-hydroxytryptamine (serotonin) receptor 2A	CloneNo.: 241440C12			
				Immunogen Catalog Number: AG24056	Calculated MW: 471 aa, 53 kDa	
				Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A
	Species Specificity: human					
Product Information	84126-1-PBS targets HTR2A as part of	of a matched antibody pair:				
	MP01029-2: 84126-1-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.					
	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					

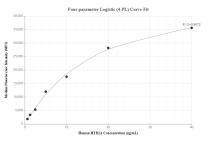
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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 MP01029-2, 5HT2A Receptor Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84126-1-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