For Research Use Only

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

Catalog Number:84126-1-PBS

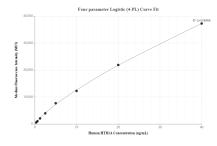
Basic Information	Catalog Number: 84126-1-PBS	GenBank Accession Number: BC074848	Purification Method: Protein A purification			
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI): 3356 UNIPROT ID: P28223 Full Name: 5-hydroxytryptamine (serotonin) receptor 2A	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					

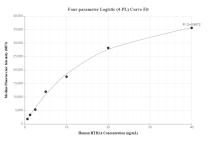
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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