For Research Use Only

VPRBP Recombinant antibody, PBS Only (Capture)

Antibodies | ELISA kits | Proteins www.ptglab.com

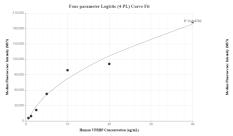
Catalog Number:83901-1-PBS

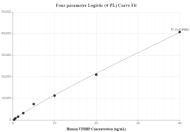
Basic Information	Catalog Number: 83901-1-PBS	GenBank Accession Number: BC022792	Purification Method: Protein A purification
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG2184	GeneID (NCBI): 9730 UNIPROT ID: Q9Y4B6 Full Name: Vpr (HIV-1) binding protein Calculated MW: 1506 aa, 169 kDa	CloneNo.: 241028A1
Applications	Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity: human	A	
Product Information	83901-1-PBS targets VPRBP as part of a matched antibody pair: MP00852-1: 83901-1-PBS capture and 83901-4-PBS detection (validated in Cytometric bead array) MP00852-3: 83901-1-PBS capture and 83901-2-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
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 MP00852-1, VPRBP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83901-1-PBS. Detection antibody: 83901-4-PBS. Standard: Ag2184. Range: 0.625-40 ng/mL Cytometric bead array standard curve of MP00852-3, VPRBP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83901-1-PBS. Detection antibody: 83901-2-PBS. Standard: Ag2184. Range: 0.313-40 ng/mL