For Research Use Only

CYP7B1 Monoclonal antibody, PBS Only proteintech® (Capture)

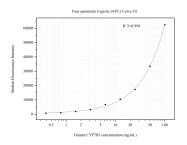
Catalog Number:60575-1-PBS

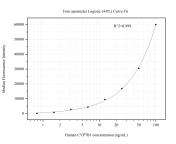
Basic Information	Catalog Number: 60575-1-PBS	GenBank Accession Number: BC136574	Purification Method: Protein G Magarose purification			
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1	GeneID (NCBI): 9420	CloneNo.: 2D6C3			
		UNIPROT ID: O 75881 Full Name: cytochrome P450, family 7, subfamily B, polypeptide 1				
				Immunogen Catalog Number: AG19374	Calculated MW: 506 aa, 58 kDa	
				Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A
	Species Specificity: human					
Product Information	60575-1-PBS targets CYP7B1 as part	of a matched antibody pair:				
	MP50814-1: 60575-1-PBS capture and 60575-2-PBS detection (validated in Cytometric bead array)					
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.					
	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.

Selected Validation Data





Cytometric bead array standard curve of MP50814-1, CYP7B1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60575-1-PBS. Detection antibody: 60575-2-PBS. Standard:Ag19374. Range: 0.391-100 ng/mL Cytometric bead array standard curve of MP50814-2, CYP7B1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60575-1-PBS. Detection antibody: 60575-3-PBS. Standard:null. Range: null.