## For Research Use Only

## OATP1B1/SLCO1B1 Recombinant antibody, PBS Only (Capture) Catalog Number:83054-1-PBS

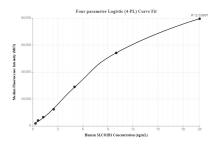


Basic Information	Catalog Number: 83054-1-PBS	GenBank Accession Number: NM_006446	Purification Method: Protein A purification
	Size:	GenelD (NCBI):	CloneNo.:
	100ug , Concentration: 1mg/ml by	10599	230090A12
	Nanodrop;	UNIPROT ID:	
	Source:	Q9Y6L6	
	Rabbit Isotype: IgG	Full Name: solute carrier organic anion transporter family, member 1B1	
		76 kDa	
	Applications	Tested Applications:	
Cytometric bead array, Indirect ELISA			
Species Specificity:			
human			
Product Information			
Product information	83054-1-PBS targets OATP1B1/SLCO1B1 as part of a matched antibody pair:		
	MP00051-1: 83054-1-PBS capture and 83054-3-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: 100% PBS pH 7.3		

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 MP00051-1, SLC01B1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83054-1-PBS. Detection antibody: 83054-3-PBS. Standard: SY00964. Range: 0.312-20 ng/mL