For Research Use Only

SCTR Recombinant antibody, PBS Only (Capture)



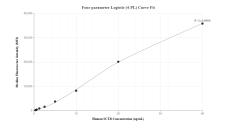
Catalog Number:83675-3-PBS

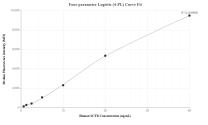
Basic Information	Catalog Number: 83675-3-PBS	GenBank Accession Number: BC035757	Purification Method: Protein A purification
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG5371	GeneID (NCBI): 6344 UNIPROT ID: P47872 Full Name: SCTR Calculated MW: 440 aa, 50 kDa	CloneNo.: 240675F2
Applications	Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity: human	A	
Product Information	83675-3-PBS targets SCTR as part of a matched antibody pair: MP00651-1: 83675-3-PBS capture and 83675-4-PBS detection (validated in Cytometric bead array) MP00651-3: 83675-3-PBS capture and 83675-2-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		
Storage	assays requiring matched pairs, ma optimized by the end user for each a Storage: Store at -80°C. Storage Buffer: PBS Only		g applications.Antibody use should be

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 MP00651-1, SCTR Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83675-3-PBS. Detection antibody: 83675-4-PBS. Standard: Ag5371. Range: 0.313-40 ng/mL Cytometric bead array standard curve of MP00651-3, SCTR Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83675-3-PBS. Detection antibody: 83675-2-PBS. Standard: Ag5371. Range: 0.625-40 ng/mL