For Research Use Only

SCPEP1 Recombinant antibody, PBS Only (Detector)

Antibodies | ELISA kits | Proteins WWW.ptglab.com

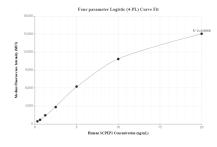
Catalog Number:83786-2-PBS

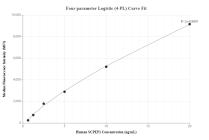
Basic Information	Catalog Number: 83786-2-PBS	GenBank Accession Number: BC072405	Purification Method: Protein A purification
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG31381	GeneID (NCBI): 59342 UNIPROT ID: Q9HB40 Full Name: serine carboxypeptidase 1 Calculated MW: 452 aa, 51 kDa	CloneNo.: 240886H1
Applications	Tested Applications: Indirect ELISA, Cytometric bead arra Species Specificity: Human	у	
Product Information	83786-2-PBS targets SCPEP1 as part of a matched antibody pair: MP00769-1: 83786-3-PBS capture and 83786-2-PBS detection (validated in Cytometric bead array) MP00769-2: 83786-1-PBS capture and 83786-2-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 freeE: proteintech@ptglab.comin 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 MP00769-1, SCPEP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83786-3-PBS. Detection antibody: 83786-2-PBS. Standard: Ag31381. Range: 0.313-20 ng/mL Cytometric bead array standard curve of MP00769-2, SCPEP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83786-1-PBS. Detection antibody: 83786-2-PBS. Standard: Ag31381. Range: 0.625-20 ng/mL