For Research Use Only

## CDS2 Recombinant antibody, PBS Only (Capture)



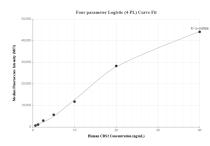
Catalog Number:85162-3-PBS

Basic Information	Catalog Number: 85162-3-PBS	GenBank Accession Number: BC025751	Purification Method: Protein A purification
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG29228	GeneID (NCBI): 8760 UNIPROT ID: 095674 Full Name: CDP-diacylglycerol synthase (phosphatidate cytidylyltransferase 2 Calculated MW: 445 aa, 51 kDa	CloneNo.: 242787F11 e)
Applications	Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity: human	A	
Product Information	85162-3-PBS targets CDS2 as part of a matched antibody pair: MP01883-1: 85162-3-PBS capture and 85162-1-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<br/>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 MP01883-1, CDS2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85162-3-PBS. Detection antibody: 85162-1-PBS. Standard: Ag29228. Range: 0.625-40 ng/mL