For Research Use Only

OGDHL Recombinant antibody, PBS Only (Detector)

Antibodies | ELISA kits | Proteins WWW.ptglab.com

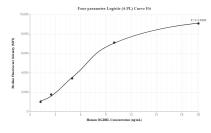
Catalog Number:82981-2-PBS

Basic Information	Catalog Number: 82981-2-PBS	GenBank Accession Number: BC026320	Purification Method: Protein A purification
	Size: 100ug, Concentration: 1mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG10794	GeneID (NCBI): 55753 UNIPROT ID: Q9ULDO Full Name: oxoglutarate dehydrogenase-like Calculated MW: 1010 aa, 115 kDa	CloneNo.: 230228F2
Applications	Tested Applications: Indirect ELISA, Cytometric bead arra Species Specificity: Human	ау	
Product Information	82981-2-PBS targets OGDHL as part of a matched antibody pair. MP00023-1: 82981-3-PBS capture and 82981-2-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: 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
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 MP00023-1, OGDHL Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82981-3-PBS. Detection antibody: 82981-2-PBS. Standard: Ag10794. Range: 1.25-20 ng/mL