For Research Use Only

ND1 Monoclonal antibody, PBS Only (Detector)



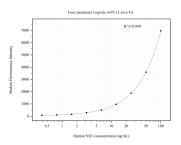
Catalog Number:60534-2-PBS

Basic Information	Catalog Number: 60534-2-PBS	GenBank Accession Number: NC_012920	Purification Method: Protein G Magarose purification
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1	GeneID (NCBI): 4535 UNIPROT ID: P03886 Full Name: NADH dehydrogenase, subunit 1 (complex I)	CloneNo.: 2E7C7
	Immunogen Catalog Number: AG33365	Calculated MW: 36KD	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	60534-2-PBS targets ND1 as part of a	a matched antibody pair:	
	MP50754-1: 60534-1-PBS capture and 60534-2-PBS detection (validated in Cytometric bead array)		
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	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
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 MP50754-1, ND1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60534-1-PBS. Detection antibody: 60534-2-PBS. Standard:Ag33365. Range: 0.391-100 ng/mL