For Research Use Only

EHD2 Recombinant antibody, PBS Only (Capture)

Antibodies | ELISA kits | Proteins Uni-rAb www.ptglab.com

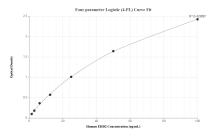
Catalog Number:85604-5-PBS

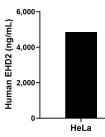
Basic Information	Catalog Number: 85604-5-PBS	GenBank Accession Number: BC014445	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by	GenelD (NCBI): 30846	CloneNo.: 243038E9
	Nanodrop; Source:	UNIPROT ID: Q9NZN4	
	Rabbit	Full Name: EH-domain containing 2	
	lsotype: IgG	Calculated MW:	
	Immunogen Catalog Number: AG2002	543 aa, 61 kDa	
Applications	Tested Applications: Sandwich ELISA, Indirect ELISA, Sam	nple test	
	Species Specificity: human		
Product Information	85604-5-PBS targets EHD2 as part of	a matched antibody pair:	
	MP01971-3: 85604-5-PBS capture and 85604-1-PBS detection (validated in Sandwich ELISA)		
	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
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





Sandwich ELISA standard curve of MP01971-3, Human EHD2 Recombinant Matched Antibody Pair -PBS only. 85604-5-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag2002. 85604-1-PBS was HRP conjugated as the detection antibody. Range: 1.56-100 ng/mL

The mean EHD2 concentration was determined to be 4,860.77 ng/mL in HeLa cell extract based on a 1.80 mg/mL extract load.