For Research Use Only

DLL3 Recombinant antibody, PBS Only (Detector)

Catalog Number:83834-4-PBS

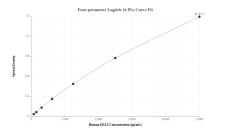


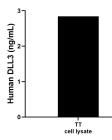
Basic Information	Catalog Number: 83834-4-PBS	GenBank Accession Number: BC000218	Purification Method: Protein A purification		
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG0579	GenelD (NCBI): 10683 UNIPROT ID: Q9NYJ7	CloneNo.: 240956G10		
				Full Name: delta-like 3 (Drosophila) Calculated MW: 65 kDa	
		Applications	Tested Applications: Sandwich ELISA, Indirect ELISA, San		
			Species Specificity: human		
Product Information	83834-4-PBS targets DLL3 as part of	a matched antibody pair:			
	MP00798-2: 83834-3-PBS capture and 83834-4-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 MP00798-2, Human DLL3 Recombinant Matched Antibody Pair -PBS only. 83834-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag0579. 83834-4-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL

TT cell lysate was measured. The human DLL3 concentration of detected samples was determined to be 2.84 ng/mL (based on a 2.9 mg/mL extract load).