For Research Use Only

DDX39 Recombinant antibody, PBS Only (Detector)

Catalog Number:83083-2-PBS

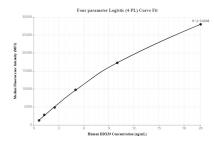


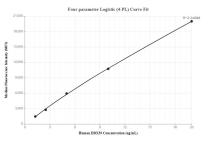
Basic Information	Catalog Number: 83083-2-PBS	GenBank Accession Number: BC032128	Purification Method: Protein A purification		
	Size: 100ug, Concentration: 1mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GenelD (NCBI): 10212 UNIPROT ID: O00148 Full Name: DEAD (Asp-Glu-Ala-Asp) box polypeptide 39	CloneNo.: 230375E8		
				Immunogen Catalog Number: AG2311	Calculated MW: 427 aa, 49 kDa
			Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A
	Species Specificity: human				
Product Information	83083-2-PBS targets DDX39 as part (of a matched antibody pair:			
	MP00111-1: 83083-3-PBS capture and 83083-2-PBS detection (validated in Cytometric bead array)				
	MP00111-2: 83083-1-PBS capture and 83083-2-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 MP00111-1, DDX39 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83083-3-PBS. Detection antibody: 83083-2-PBS. Standard: Ag2311. Range: 0.625-20 ng/mL Cytometric bead array standard curve of MP00111-2, DDX39 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83083-1-PBS. Detection antibody: 83083-2-PBS. Standard: Ag2311. Range: 1.25-20 ng/mL