For Research Use Only

DDX47 Recombinant Matched Antibody Pair, PBS Only



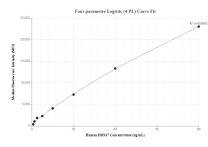
Catalog Number: MP00325-1

Capture Antibody Information	Catalog Number: 83287-2-PBS	Clone ID: 240193E2	Conjugate: Unconjugated				
	Host: Rabbit Isotype: IgG Purification Method: Protein A purification	Reactivity: Human Immunogen Catalog Number: Ag11953	Full name: DEAD (Asp-Glu-Ala-Asp) box polypeptide 47 Gene ID: 51202				
				Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
					83287-1-PBS	240193A6	Unconjugated
					Host: Rabbit	Reactivity: Human	Full name: DEAD (Asp-Glu-Ala-Asp) box polypeptide 47 Gene ID: 51202
Isotype:	GenBank:						
IgG	BC068009						
Purification Method: Protein A purification	Immunogen Catalog Number: Ag11953						
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.625-80 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.				
Product Information	MP00325-1 targets DDX47 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.						
	Capture antibody: DDX47 Recombinant antibody, PBS Only (Capture) 83287-2-PBS (240193E2). 100 µg. Concentration 1 mgl/ml.						
	Detection antibody: DDX47 Recombinant antibody, PBS Only (Detector) 83287-1-PBS (240193A6). 100 µg. Concentration 1 mgl/ml.						
	Unconjugated rabbit recombinant monoclonal antibody pair 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.						
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.						
	Antibody use should be optimized 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.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 MP00325-1, DDX47 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83287-2-PBS. Detection antibody: 83287-1-PBS. Standard: Ag11953. Range: 0.625-80 ng/mL