For Research Use Only

DNMT3A Recombinant Matched Antibody Pair, PBS Only



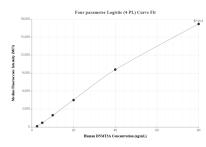
Catalog Number: MP01598-1

Capture Antibody Information	Catalog Number: 81474-3-PBS	Clone ID: 242257E3	Conjugate: Unconjugated			
	Host: Rabbit Isotype: IgG	Reactivity: human Immunogen Catalog Number: Ag15111	Full name: DNA (cytosine-5-)-methyltransferase 3 alpha Gene ID: 1788			
				Purification Method: Protein A purification		
				Detection Antibody Information	Catalog Number:	Clone ID:
	81474-2-PBS	242257D3	Unconjugated			
Host: Rabbit	Reactivity: human	Full name: DNA (cytosine-5-)-methyltransferase 3 alpha Gene ID: 1788				
Isotype:	GenBank:					
IgG	BC043617					
Purification Method: Protein A purification	Immunogen Catalog Number: Ag15111					
Applications	Tested Applications: Cytometric bead array	Range: 2.5-80 ng/mL (Cytometric Bead Ar	Recommended Dilutions: rray)It is recommended that this reagent should be titrated in each testing system to obtain optimal results.			
Product Information	MP01598-1 targets DNMT3A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.					
	Capture antibody: DNMT3A Recombinant antibody, PBS Only (Capture/Detector) 81474-3-PBS (242257E3). 100 µg. Concentration 1 mgl/ml.					
	Detection antibody: DNMT3A Recombinant antibody, PBS Only (Capture/Detector) 81474-2-PBS (242257D3). 100 µg Concentration 1 mgl/ml.					
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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 optim	ized 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 MP01598-1, DNMT3A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 81474-3-PBS. Detection antibody: 81474-2-PBS. Standard: Ag15111. Range: 2.5-80 ng/mL