For Research Use Only

MLH1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01140-3

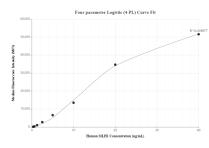
Capture Antibody Information	Catalog Number: 84208-3-PBS	Clone ID: 241472D7	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: mutL homolog 1, colon cancer, nonpolyposis type 2 (E. coli) Gene ID: 4292
	Isotype: IgG	GenBank: BC006850	
	Detection Antibody Information	Catalog Number:	
84208-1-PBS		241472C6	Unconjugated
Host: Rabbit		Reactivity: human	Full name: mutL homolog 1, colon cancer, nonpolyposis type 2 (E. coli) Gene ID: 4292
Isotype: IgG		GenBank: BC006850	
Purification Method: Protein A purification		Immunogen Catalog Number: Ag2319	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.313-40 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	MP01140-3 targets MLH1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: MLH1 Recombinant antibody, PBS Only (Capture/Detector) 84208-3-PBS (241472D7). 100 μ g. Concentration 1 mg/ml.		
	Detection antibody: MLH1 Recombinant antibody, PBS Only (Detector) 84208-1-PBS (241472C6). 100 μ g. Concentration 1 mg/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 optimized for each application and assay.		
Storage	Storage: Store at -80°C. The product is shipped with ice Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	at -80°C

 For technical support and original validation data for this product please contact:

 T: 4006900926
 E: Proteintech-CN@ptglab.com
 W: ptgcn.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 MP01140-3, MLH1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84208-3-PBS. Detection antibody: 84208-1-PBS. Standard: Ag2319. Range: 0.313-40 ng/mL