For Research Use Only

MLH1 Recombinant Matched Antibody Pair, PBS Only



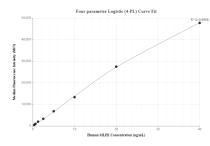
Catalog Number: MP01140-2

Capture Antibody Information	Catalog Number: 84208-4-PBS	Clone ID: 241472H5	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: mutL homolog 1, colon cancer,
			nonpolyposis type 2 (E. coli)
	Isotype: IgG	Immunogen Catalog Number: Ag2319	Gene ID:
	Purification Method:	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	4292
	Protein A purification		
Detection Antibody	Catalog Number:	Clone ID:	Conjugate:
Information	84208-3-PBS	241472D7	Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	mutL homolog 1, colon cancer,
	lsotype:	GenBank:	nonpolyposis type 2 (E. coli) Gene ID:
	IgG	BC006850	
	Purification Method:	Immunogen Catalog Number:	4292
	Protein A purification	Ag2319	
Applications	Tested Applications: Cytometric bead array	Range: 0.313-40 ng/mL (Cytometric Bead	Recommended Dilutions: It is recommended that this reagent
	Cytometric bead anay	Array)	should be titrated in each testing system to obtain optimal results.
Product Information	MP01140-2 targets MLH1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: MLH1 Recombinant antibody, PBS Only (Capture) 84208-4-PBS (241472H5). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: MLH1 Recombinant antibody, PBS Only (Capture/Detector) 84208-3-PBS (241472D7). 100 µg. Concentration 1 mgl/ml.		
	Alternative MLH1 matched antibody pairs: MP01140-1, MP01140-3		
	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:		
Stolage	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 MP01140-2, MLH1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84208-4-PBS. Detection antibody: 84208-3-PBS. Standard: Ag2319. Range: 0.313-40 ng/mL