For Research Use Only

MMP9 Recombinant Matched Antibody Pair, PBS Only





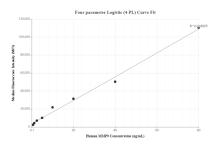
Capture Antibody Information	Catalog Number: 82685-18-PBS	Clone ID: 241224C6	Conjugate: Unconjugated
	Host:	Reactivity:	Full name: matrix metallopeptidase 9 (gelatinase B, 92kDa gelatinase,
	Rabbit	human GenBank:	
	Isotype: IgG	BC006093	92kDa type IV collagenase)
	Purification Method: Protein A purification		Gene ID: 4318
Detection Antibody Information	Catalog Number: 82685-19-PBS	Clone ID: 241224E6	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	matrix metallopeptidase 9
	Isotype:	GenBank:	(gelatinase B, 92kDa gelatinase, 92kDa type IV collagenase)
	lgG	BC 006093	Gene ID:
	Purification Method: Protein A purification		4318
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	MP01003-1 targets MMP9 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: MMP9 Recombinant antibody, PBS Only (Capture) 82685-18-PBS (241224C6). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: MMP9 Recombinant antibody, PBS Only (Detector) 82685-19-PBS (241224E6). 100 μ g. Concentration 1 mgl/ml.		
	Alternative MMP9 matched antibody pairs: MP00757-1, MP00776-1, MP01003-2, MP01003-3, MP50079-1		
	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 packs. Upon receipt, store it immediately at -80°C Storage buffer: PBS only		

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

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 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 MP01003-1, MMP-9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82685-18-PBS. Detection antibody: 82685-19-PBS. Standard: Eg0442. Range: 0.625-80 ng/mL