

For Research Use Only

MMP1 Recombinant antibody, PBS Only (Capture)



Catalog Number: 83114-4-PBS

Basic Information

Catalog Number: 83114-4-PBS	GenBank Accession Number: BC013875	Purification Method: Protein A purification
Size: 1mg/ml	GeneID (NCBI): 4312	CloneNo.: 230343C12
Source: Rabbit	UNIPROT ID: P03956	
Isotype: IgG	Full Name: matrix metalloproteinase 1 (interstitial collagenase)	
	Calculated MW: 54 kDa	

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA, Cytometric bead array

Species Specificity:
Human

Background Information

Storage

Storage:
Store at -80°C.

Storage Buffer:
PBS Only

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

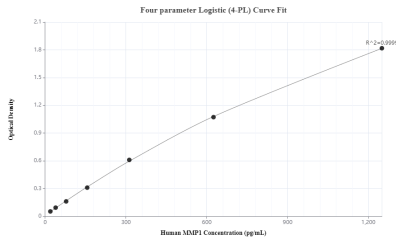
T: 4006900926

E: Proteintech-CN@ptglab.com

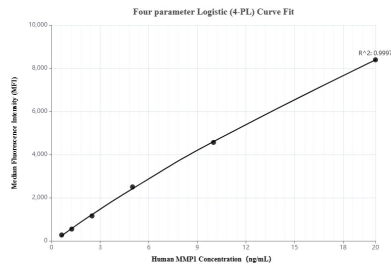
W: ptgcn.com

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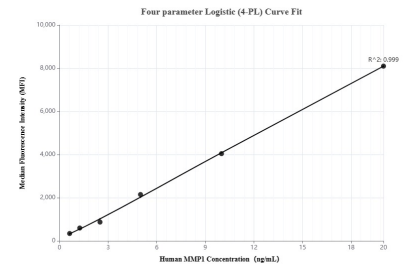
Selected Validation Data



Sandwich ELISA standard curve of MP00290-1, MMP1 Recombinant Matched Antibody Pair, PBS Only. 83114-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg0527. 83114-3-PBS was HRP conjugated as the detection antibody. Range: 19.5-1250 pg/mL



Cytometric bead array standard curve of MP00290-1, MMP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83114-4-PBS. Detection antibody: 83114-3-PBS. Standard: Eg0527. Range: 0.625-20 ng/mL



Cytometric bead array standard curve of MP00290-2, MMP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83114-4-PBS. Detection antibody: 83114-5-PBS. Standard: Eg0527. Range: 0.625-20 ng/mL