

Product Data Sheet

Anti-MMP1 Antibody (Detection)

Catalog #	Source	Reactivity	Applications			
CAP1114-D	Mouse	Human	SE			
Description	Μ	Mouse monoclonal detection antibody to MMP1				
Immunogen	Re	ecombinant protein of hum	an MMP1			
Purification	Tł	The antibody was purified by Protein A/G affinity chromatography.				
Specificity		Recognizes native and recombinant human MMP1 protein				
Clonality	ty Monoclonal					
Conjugation						
Form	Μ	Mouse IgG1. Liquid in 0.01M Phosphate Buffered Saline, pH 7.2, 0.09% Sodium				
	A	zide.				
Dilution						
Gene Symbol	Μ	1MP1				
Alternative Names		CLG; Interstitial collagenase; Fibroblast collagenase; Matrix metalloproteinase-1;				
	Μ	1MP-1				
Entrez Gene	43	312				
SwissProt	P	03956				
Directions for	Use Re	Recommmended pair for sandwich immunoassay - Capture: CAP1114-C				
Storage/Stabi	lity Sł	hipped at 4 $^\circ$ C. Upon delive	ery aliquot and store at -20 $^\circ$ C for	1 year. Avoid		
	fr	eeze/thaw cycles.				

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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