

Anti-MMP21 Antibody

Catalog #	Source	Reactivity	Applications
CPA3664	Rabbit	H	WB
Description	Rabbit polyclonal antibody to MMP21		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human MMP21. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of MMP21 protein.		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/1000)		
Gene Symbol	MMP21		
Alternative Names	Matrix metalloproteinase-21; MMP-21		
Entrez Gene	118856 (Human)		
SwissProt	Q8N119 (Human)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/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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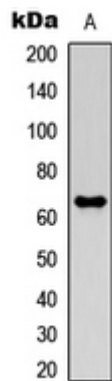
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Product Data Sheet



Western blot analysis of MMP21 expression in HEK293T (A) whole cell lysates. (Predicted band size: 65 kD; Observed band size: 65 kD)

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