

Anti-MMP27 Antibody

Catalog #	Source	Reactivity	Applications
CPA2750	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to MMP27		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human MMP27. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of MMP27 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	MMP27		
Alternative Names	Matrix metalloproteinase-27; MMP-27		
Entrez Gene	64066 (Human)		
SwissProt	Q9H306 (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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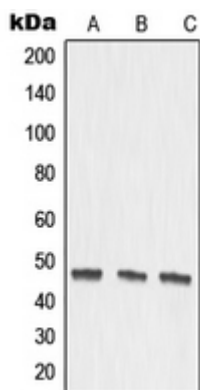
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Product Data Sheet



Western blot analysis of MMP27 expression in DLD (A), mouse kidney (B), rat kidney (C) whole cell lysates. (Predicted band size: 59 kD; Observed band size: 48 kD)

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