

MMP10 antibody

Cat. No. GTX25708

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IP, ELISA
Reactivity	Human

Package 50 μg

Applications

Application Note

ELISA: Use at a concentration of $0.1 - 1.0 \,\mu\text{g/ml}$. IP: Use $3-5\mu\text{g}$ for 10^6 cells. WB: Use at a concentration of $0.5 - 2.0 \,\mu\text{g/ml}$. Predicted molecular weight: 54 kDa. Optimal dilutions/concentrations should be determined by the end user.

Calculated MW	54 kDa. (<u>Note</u>)
Product Note	This antibody specifically recognises MMP10, and does not cross-react with MMP1, 2, 3, 7, 8, 9 or 16.

Properties	
Form	Liquid
Buffer	PBS
Preservative	0.02% ProClin
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide (Human).
Purification	Immunogen affinity purified
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

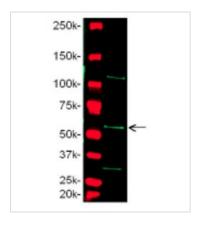


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DATA IMAGES



GTX25708 WB Image

Western blot analysis of MMP-10 in human MMP-7 over-expressing HEK293 cell lysate probed with GTX25708



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