

Human Matrix Metalloproteinase 9 (MMP-9) ELISA Kit | MMP-9 elisa kit

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CATALOG #
AAA202638

REACTIVITY
Human

PRODUCT SYNONYMS

Matrix Metalloproteinase 9 (MMP-9); Human Matrix Metalloproteinase 9 (MMP-9) ELISA Kit; MMP-9 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	707
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	3ng/ml-48ng/ml
Sensitivity	0.1 ng/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for MMP-9 elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of MMP-9 in the sample, This MMP-9 ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus MMP-9 concentration. The concentration of MMP-9 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	74272287
NCBI GeneID	4318

NCBI Accession #	NP_004985.2
NCBI GenBank Nucleotide #	NP_004985.2
UniProt Accession #	P14780
NCBI Official Full Name	matrix metalloproteinase-9 preproprotein
NCBI Official Synonym Full Names	matrix metalloproteinase 9
NCBI Official Symbol	MMP9
NCBI Official Synonym Symbols	GELB; CLG4B; MMP-9; MANDP2
NCBI Protein Information	matrix metalloproteinase-9
UniProt Protein Name	Matrix metalloproteinase-9
UniProt Gene Name	MMP9
UniProt Synonym Gene Names	CLG4B; MMP-9; GELB
UniProt Entry Name	MMP9_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/human-elisa-kits/matrix-metalloproteinase-9-mmp-9/202638>