

Product Datasheet

Mouse MMP-9 ELISA Kit (Colorimetric) KA0398

Unit Size: 1 Kit

Store at -20 °C.

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KA0398**Mouse MMP-9 ELISA Kit (Colorimetric)**

Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Store at -20 °C.

Product Description	
Description	Mmp9 (Mouse) ELISA Kit is a sandwich enzyme immunoassay for the quantitative measurement of mouse Mmp9.
Gene ID	4318
Gene Symbol	MMP9
Species	Mouse
Kit Components	96-well plate precoated with anti- mouse MMP-9 antibody, Lyophilized recombinant mouse MMP-9 standard, Biotinylated anti-mouse MMP-9 antibody, dilution 1:100, Avidin-Biotin-Peroxidase Complex (ABC), dilution 1:100, Sample diluent buffer, Antibody diluent buffer, ABC diluent buffer, TMB color developing agent, TMB stop solution, Adhesive cover
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Standard Curve Range	156 to 10000 pg/mL
Sensitivity	20 pg/mL
Assay Type	Sandwich ELISA
Suitable Sample Type	Body Fluid, Cell Culture Supernatant, Plasma, Serum, Tissue Lysate
Sample Volume	100 uL

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	Useful for quantification.

Publications

Collier IE, Bruns GA, Goldberg GI, Gerhard DS. On the structure and chromosome location of the 72- and 92-kDa human type IV collagenase genes. Genomics. 1991-03-01 [PMID: 1851724]

Turner HE, Nagy Z, Esiri MM et al. Role of matrix metalloproteinase 9 in pituitary tumor behavior. J Clin Endocrinol Metab. 2000-08-01 [PMID: 10946906]

Zhang B, Ye S, Herrmann SM et al. Functional polymorphism in the regulatory region of gelatinase B gene in relation to severity of coronary atherosclerosis. Circulation. 1999-04-13 [PMID: 10199873]

Wu Z, Horgan CE, Carr O et al. Biglycan and decorin differentially regulate signaling in the fetal membranes. Matrix Biol. 2013-12-17 [PMID: 24373743]





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

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