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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

MMP9 (Human) ELISA Kit

murine studies suggest a role in tumor-associated tissue remodeling. [provided by RefSeq]

Catalog Number: KA7213

Regulation Status: For research use only (RUO)

Product Description: MMP9 (Human) ELISA Kit is a sandwich enzyme immunoassay for quantitative measurement of total MMP9.

Calibration Range: 0.625 to 20 ng/mL

Limit of Detection: 0.16 ng/mL

Suitable Sample : Serum, Plasma

Sample Volume : 5 uL

Spiking Recovery : 1.023

Intra-Assay: 0.025

Inter-Assay: 0.07000000000000001

Regulation Status : For research use only (RUO)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Storage Instruction: Store at 4°C.

Entrez GeneID: 4318

Gene Symbol: MMP9

Gene Alias: CLG4B, GELB, MMP-9

Gene Summary: Proteins of the matrix metalloproteinase (MMP) family are involved in the breakdown of extracellular matrix in normal physiological processes, such as embryonic development, reproduction, and tissue remodeling, as well as in disease processes, such as arthritis and metastasis. Most MMP's are secreted as inactive proproteins which are activated when cleaved by extracellular proteinases. The enzyme encoded by this gene degrades type IV and V collagens. Studies in rhesus monkeys suggest that the enzyme is involved in IL-8-induced mobilization of hematopoietic progenitor cells from bone marrow, and