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Datasheet for ABIN7388237

MMP2 Protein (AA 445-662) (His tag)

Overview

Quantity:	100 µg
Target:	MMP2
Protein Characteristics:	AA 445-662
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This MMP2 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Positive Control (PC), Immunogen (Imm)

Product Details

Sequence:	Tyr445-Cys662 (Accession # P33436)
Characteristics:	Recombinant Matrix Metalloproteinase 2 (MMP2), Prokaryotic expression, Tyr445-Cys662 (Accession # P33436), N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	MMP2
Alternative Name:	Matrix Metalloproteinase 2 (MMP2 Products)
Background:	CLG4, CLG4A, MMP-II, MONA, TBE-1, PEX, Gelatinase A, 72 kDa Gelatinase, 72 kDa Type IV Collagenase

Target Details

Pathways: [Activation of Innate immune Response](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months