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Datasheet for ABIN7424269  
**MMP3 Protein (AA 18-477) (His tag)**

### Overview

Quantity:	100 µg
Target:	MMP3
Protein Characteristics:	AA 18-477
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This MMP3 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Tyr18-Cys477
Characteristics:	Recombinant Matrix Metalloproteinase 3 (MMP3), Prokaryotic expression, Tyr18-Cys477, N-terminal His Tag
Purity:	> 90 %

### Target Details

Target:	MMP3
Alternative Name:	Matrix Metalloproteinase 3 ( <a href="#">MMP3 Products</a> )
Background:	SL1, STMY, STMY1, STR1, Progelatinase, Stromelysin 1, Transin-1
Molecular Weight:	56kDa

## Target Details

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UniProt: [P08254](#)

## Application Details

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

Comment: Isoelectric Point:5.9

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Buffer: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 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