

Datasheet for ABIN7578209

MMP2 Protein (His tag)



Overview

Quantity:	100 μg
Target:	MMP2
Origin:	Human
Source:	Mammalian Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This MMP2 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human MMP2 Protein, C-His
Sequence:	Met1-Cys660

Target Details

Target:	MMP2
Alternative Name:	MMP2 (MMP2 Products)
Background:	72 kDa gelatinase, Matrix metalloproteinase-2, Gelatinase A, TBE-1, MMP2, CLG4A, 72 kDa type IV collagenase, MMP-2
Molecular Weight:	74.85 kDa
UniProt:	P08253
Pathways:	Activation of Innate immune Response

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 °C for one week . Store at -20 to -80 °C for twelve months from the date of receipt.