

Datasheet for ABIN7185151
anti-MMP 9 antibody (C-Term)



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2 Images

Overview

Quantity:	100 µg
Target:	MMP 9 (MMP9)
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MMP 9 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Synthesized peptide derived from the C-terminal region of Human MMP-9.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	MMP 9 (MMP9)
Alternative Name:	MMP9 (MMP9 Products)
Background:	82 kDa matrix metalloproteinase-9 antibody, 92 kDa gelatinase antibody, 92 kDa type IV

Target Details

collagenase antibody, CLG 4B antibody, CLG4B antibody, Collagenase Type 4 beta antibody, Collagenase type IV 92 KD antibody, EC 3.4.24.35 antibody, Gelatinase 92 KD antibody, Gelatinase B antibody, Gelatinase beta antibody, GelatinaseB antibody, GELB antibody, Macrophage gelatinase antibody, MANDP2 antibody, Matrix metalloproteinase 9 (gelatinase B, 92 kDa gelatinase, 92 kDa type IV collagenase) antibody, Matrix Metalloproteinase 9 antibody, MMP 9 antibody, MMP-9 antibody, MMP9 antibody, MMP9_HUMAN antibody, Type V collagenase antibody

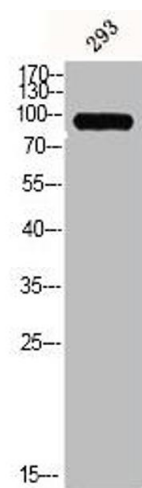
UniProt:	P14780
Pathways:	Cellular Response to Molecule of Bacterial Origin , Positive Regulation of Immune Effector Process , CXCR4-mediated Signaling Events

Application Details

Application Notes:	WB:1:500-1:2000, IHC:1:100-1:300, IF:1:200-1:1000, ELISA:1:20000,
Restrictions:	For Research Use only

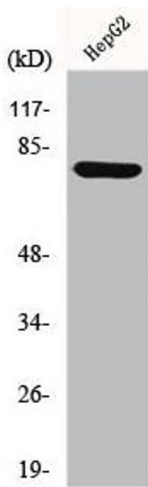
Handling

Format:	Liquid
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Western Blotting

Image 1. Western Blot analysis of 293 cells using MMP-9 Polyclonal Antibody



Western Blotting

Image 2. Western Blot analysis of HepG2 cells using MMP-9 Polyclonal Antibody