

Datasheet for ABIN7185146
anti-MMP2 antibody (C-Term)



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2 Images

Overview

Quantity:	100 µg
Target:	MMP2
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MMP2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Synthesized peptide derived from the C-terminal region of Human MMP-2.
Isotype:	IgG
Cross-Reactivity:	Human, Monkey, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	MMP2
Alternative Name:	MMP2 (MMP2 Products)
Background:	72 kDa gelatinase antibody, 72kD type IV collagenase antibody, CLG 4 antibody, CLG 4A

Target Details

antibody, CLG4 antibody, CLG4A antibody, Collagenase Type 4 alpha antibody, Collagenase type IV A antibody, Gelatinase A antibody, Gelatinase alpha antibody, Gelatinase neutrophil antibody, Matrix metallopeptidase 2 gelatinase A 72 kDa gelatinase 72 kDa type IV collagenase antibody, Matrix metalloproteinase 2 (gelatinase A, 72 kDa gelatinase, 72 kDa type IV collagenase) antibody, Matrix Metalloproteinase 2 antibody, Matrix metalloproteinase II antibody, Matrix metalloproteinase-2 antibody, MMP 2 antibody, MMP II antibody, MMP-2 antibody, MMP2 antibody, MMP2_HUMAN antibody, MONA antibody, Neutrophil gelatinase antibody, PEX antibody, TBE 1 antibody, TBE-1 antibody

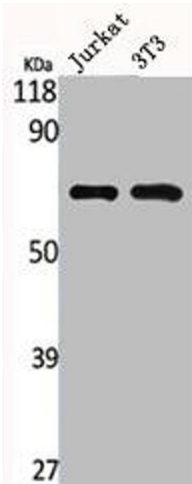
UniProt:	P08253
Pathways:	Activation of Innate immune Response

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

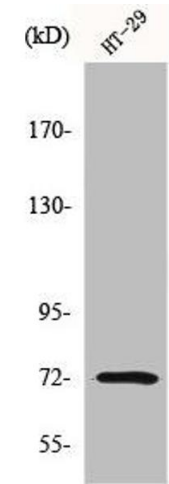
Handling

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 Jurkat NIH-3T3 cells using MMP-2 Polyclonal Antibody



Western Blotting

Image 2. Western Blot analysis of HT29 cells using MMP-2 Polyclonal Antibody