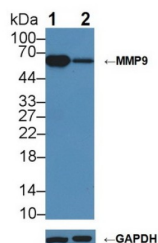
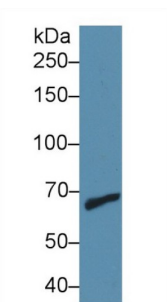


Matrix Metalloproteinase-9 (MMP9) Antibody

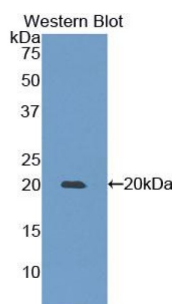
Catalogue No.: abx102675



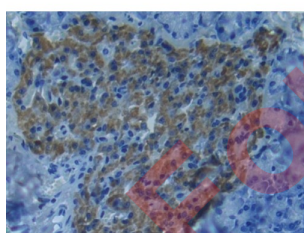
Western blot analysis of (1) Wild-type Jurkat cell lysate, and (2) MMP9 knockout Jurkat cell lysate, using Rabbit Anti-Mouse MMP9 Antibody (1 µg/ml) and HRP-conjugated Goat Anti-Mouse antibody ([abx400001](#), 0.2 µg/ml).



Western blot analysis of Human Jurkat cell lysate, using Rabbit Anti-Mouse MMP9 Antibody (1 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).



Western blot analysis of the recombinant protein.



IHC-P analysis of Mouse Pancreas Tissue, with DAB staining.

Polyclonal Antibody to Matrix Metalloproteinase-9 (MMP9).

Target: Matrix Metalloproteinase-9 (MMP9)

Research Area: Enzyme and Kinases, Tumor immunity, Infection Immunity, Cardiovascular Biology, Hepatology

Clonality: Polyclonal

Datasheet

Version: 3.0.0
Revision date: 10 Oct 2025



Reactivity:	Mouse
Tested Applications:	WB, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	MMP9 (Ser225-Asp390)
Form:	Liquid
Purification:	Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P41245 (UniProt , ExPASy)
Gene Symbol:	MMP9
GeneID:	17395
KEGG:	mmu:17395
Ensembl:	ENSMUSG00000017737
Enzyme Commission Number:	EC 3.4.24, EC 3.4.24.35
Buffer:	0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.