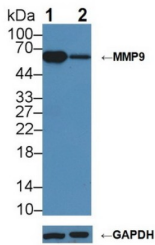
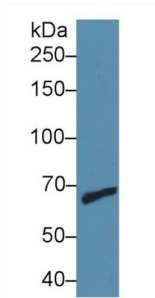


# Matrix Metalloproteinase 9 (MMP9) Antibody

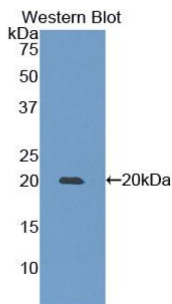
Catalogue No.: abx102675



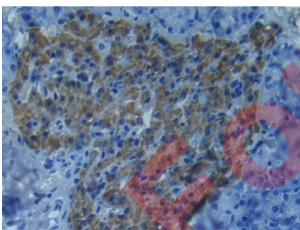
Western blot analysis of (1) Wild-type Jurkat cell lysate, and (2) MMP9 knockout Jurkat cell lysate, using Rabbit Anti-Mouse MMP9 Antibody (1 µg/ml) and HRP-conjugated Goat Anti-Mouse antibody ([abx400001](#), 0.2 µg/ml).



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)

**Clonality:** Polyclonal

**Reactivity:** Mouse

# Datasheet

Version: 2.0.0  
Revision date: 18 Sep 2024



<b>Tested Applications:</b>	WB, IHC, IF/ICC
<b>Host:</b>	Rabbit
<b>Recommended dilutions:</b>	WB: 0.5-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.
<b>Conjugation:</b>	Unconjugated
<b>Immunogen:</b>	MMP9 (Ser225-Asp390)
<b>Form:</b>	Liquid
<b>Purification:</b>	Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.
<b>Storage:</b>	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
<b>UniProt Primary AC:</b>	P41245 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )
<b>Enzyme Commission Number:</b>	EC 3.4.24, EC 3.4.24.35
<b>Buffer:</b>	0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.
<b>Note:</b>	This product is for research use only.

For Reference Only