

Datasheet for ABIN7232273 **anti-MMP 9 antibody**

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Overview

Quantity:	100 µg
Target:	MMP 9 (MMP9)
Reactivity:	Horse
Host:	Mouse
Clonality:	Monoclonal
Application:	ELISA, Lateral Flow (LF)

Product Details

Immunogen:	native MMP9
Clone:	MMP9-007
Isotype:	IgG2b
Specificity:	Equine MMP9
Cross-Reactivity (Details):	no cross reactivity observed
Purification:	affinity chromatography

Target Details

Target:	MMP 9 (MMP9)
Alternative Name:	Matrix Metalloproteinase 9 (MMP9) (MMP9 Products)
Background:	Matrix metalloproteinase 9 (MMP9) is involved in the breakdown of extracellular matrix in normal physiological processes, as well as in pathological processes.

Target Details

Molecular Weight:	80 kDa
UniProt:	A8HDR2
Pathways:	Cellular Response to Molecule of Bacterial Origin, Positive Regulation of Immune Effector Process, CXCR4-mediated Signaling Events

Application Details

Application Notes:	optimal dilution must be determined by the end user
Restrictions:	For Research Use only

Handling

Format:	Frozen, Liquid
Buffer:	PBS, pH 7.3, 0.1 % 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