Datasheet for ABIN7642562

anti-MMP25 antibody

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Overview

Quantity:	100 µL
Target:	MMP25
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This MMP25 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Monoclonal Antibody to Matrix Metalloproteinase 25 (MMP25)
Immunogen:	RPB927Hu01Recombinant Matrix Metalloproteinase 25 (MMP25)
Clone:	C7
Specificity:	The antibody is a mouse monoclonal antibody raised against MMP25. It has been selected for its ability to recognize MMP25 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Pig
Purification:	Protein A + Protein G affinity chromatography

Target Details

Target:	MMP25

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Target Details

Alternative Name:	MMP25 (MMP25 Products)
Background:	MT6-MMP, MMP25, MMPL1, MT-MMP6, Matrix Metallopeptidase Like 1, Leukolysin, Membrane-type matrix metalloproteinase 6, Membrane-type-6 matrix metalloproteinase
UniProt:	Q9NPA2

Application Details

Application Notes:	Western blotting: 0.01-2 µg/mL,Immunohistochemistry: 5-20 µg/mL,Immunocytochemistry: 5-20 µg/mL,Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.