

Datasheet for ABIN6778958
anti-MMP11 antibody (AA 277-488)



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Overview

Quantity:	100 µL
Target:	MMP11
Binding Specificity:	AA 277-488
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This MMP11 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant MMP11 (Ile277-Leu488) expressed in E. coli. Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	The antibody is a mouse monoclonal antibody raised against MMP11. It has been selected for its ability to recognize MMP11 in immunohistochemical staining and western blotting.
Purification:	Protein A + Protein G affinity chromatography

Target Details

Target:	MMP11
Alternative Name:	MMP11 (MMP11 Products)

Target Details

Background:	Name/Gene ID: MMP11
	Subfamily: Metallopeptidase M10A
	Family: Protease
	Synonyms: MMP11, SL-3, Stromelysin III, Matrix metalloproteinase-11, MMP-11, ST3, STMY3, Stromelysin-3
Gene ID:	4320

Application Details

Application Notes:	Approved: WB (1:100 - 1:400)
	Usage: ICC 5-30 µg/mL, WB 0.5-5 µg/mL,
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 0.02 % sodium azide, 50 % glycerol.
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:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Aliquot and store at -20°C for up to 1 year. Avoid freeze-thaw cycles.
Expiry Date:	12 months