

Datasheet for ABIN7296308
anti-MMP1 22k antibody (Center)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	MMP1 22k
Binding Specificity:	Center
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MMP1 22k antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human MMP1 22k.
Specificity:	Recognizes endogenous levels of MMP1 22k protein.
Characteristics:	Rabbit polyclonal antibody to MMP1 22k
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	MMP1 22k
Abstract:	MMP1 22k Products
Background:	CLG, Interstitial collagenase, Fibroblast collagenase, Matrix metalloproteinase-1, MMP-1

Target Details

Gene ID:	4312
UniProt:	P03956 , P81563

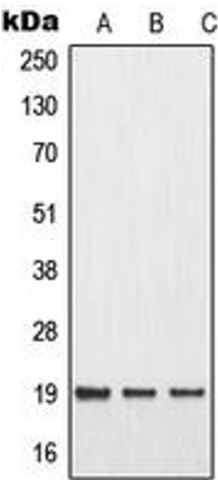
Application Details

Application Notes:	WB (1:500 - 1:1000)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % 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
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



Western Blotting

Image 1. Western blot analysis of MMP1 22k expression in MCF7 UV-treated (A), mouse liver (B), rat liver (C) whole cell lysates.