

Datasheet for ABIN561835

anti-MMP13 antibody (AA 362-471)[Go to Product page](#)**1** Image

Overview

Quantity:	50 µL
Target:	MMP13
Binding Specificity:	AA 362-471
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This MMP13 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant MMP13.
Immunogen:	MMP13 (NP_002418, 362 a.a. ~ 471 a.a) partial recombinant protein with GST tag.
Sequence:	ILEGYPKKIS ELGLPKEVKK ISAAVHFEDT GKTLFSGNQ VWRYYDDTNHI MDKDYPRLIE EDFPGIGDKV DAVYEKNGYI YFFNGPIQFE YSIWSNRIVR VMPANSILWC
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	MMP13
Alternative Name:	MMP13 (MMP13 Products)

Target Details

Background:	Full Gene Name: matrix metalloproteinase 13 (collagenase 3) Synonyms: CLG3
Gene ID:	4322
NCBI Accession:	NM_002427

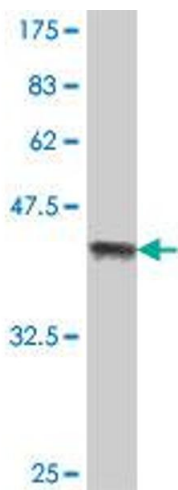
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (38.21 kDa) .