

Datasheet for ABIN6987485
anti-MMP13 antibody (AA 251-350) (HRP)



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Overview

Quantity:	100 µL
Target:	MMP13
Binding Specificity:	AA 251-350
Reactivity:	Human, Mouse, Rat, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MMP13 antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human MMP13
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Pig, Rat
Predicted Reactivity:	Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	MMP13
Alternative Name:	MMP13 (MMP13 Products)

Target Details

Background:	Synonyms: CLG 3, CLG3, Collagenase 3, Collagenase3, MMP13, MMP 13, MMP-13, Matrix Metalloproteinase 13, MMP 13, MMP13_HUMAN. Background: Degrades collagen type I. Does not act on gelatin or casein. Could have a role in tumoral process.
Gene ID:	4322
UniProt:	P45452

Application Details

Application Notes:	WB 1:300-5000 IHC-P 1:200-400 IHC-F 1:100-500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 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:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months