Datasheet for ABIN634931

anti-MMP23B antibody (N-Term)

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1 Image

Overview

Quantity:	100 µL
Target:	MMP23B
Binding Specificity:	N-Term
Reactivity:	Human, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MMP23B antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	MMP23 B antibody was raised using the N terminal of MMP23 corresponding to a region with amino acids ILSFPRNLLSPRETRRALAAAFRMWSDVSPFSFREVAPEQPSDLRIGFYP
Specificity:	MMP23 B antibody was raised against the N terminal of MMP23
Purification:	Affinity purified

Target Details

Target:	MMP23B
Alternative Name:	MMP23B (MMP23B Products)
Background:	MMP23B is a member of the matrix metalloproteinase (MMP) family, and it is part of a duplicated region of chromosome 1p36.3. Proteins of the matrix metalloproteinase (MMP) family are involved in the Breakdown of extracellular matrix in normal physiological processes,

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Target Details

	such as embryonic development, reproduction, and tissue remodeling, as well as in disease processes, such as arthritis and metastasis.
Molecular Weight:	36 kDa (MW of target protein)

Application Details

Application Notes:	WB: 1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	MMP23B Blocking Peptide, catalog no. 33R-4060, is also available for use as a blocking control in assays to test for specificity of this MMP23B antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of MMP20 antibody in PBS
Concentration:	Lot specific
Buffer:	PBS
Handling Advice:	Avoid repeated freeze/thaw cycles. Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

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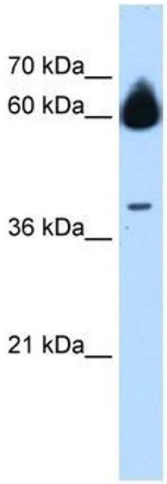

Western Blotting

Image 1. MMP23B antibody used at 1 ug/ml to detect target protein.

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