

Datasheet for ABIN2780419
anti-MXD1 antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	MXD1
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Rabbit, Guinea Pig, Dog, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MXD1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	VDVDVDVDVD VEGTDYLNGLGWSSSVSDS DERGSMQSLG SDEGYSSATV
Predicted Reactivity:	Cow: 100%, Dog: 79%, Guinea Pig: 100%, Horse: 93%, Human: 100%, Mouse: 100%, Rabbit: 86%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against Mxd1. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	MXD1
Alternative Name:	Mxd1 (MXD1 Products)
Background:	The function of Mxd1 remains unknown.

Target Details

Alias Symbols:	AW122478, Mad, Mad1
Protein Interaction Partner:	Max, Smc3,
Protein Size:	226

Molecular Weight:	25 kDa
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Gene ID:	17119
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NCBI Accession:	NM_010751 , NP_034881
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Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
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Comment:	Antigen size: 226 AA
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
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Concentration:	Lot specific
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Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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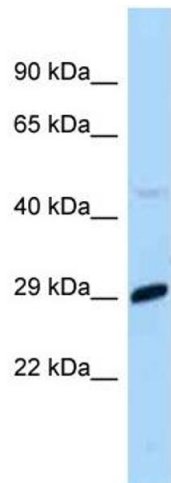
Preservative:	Sodium azide
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Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Handling Advice:	Avoid repeated freeze-thaw cycles.
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Storage:	-20 °C
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Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
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Western Blotting

Image 1. WB Suggested Anti-Mxd1 Antibody Titration: 1.0 ug/ml Positive Control: Mouse Liver