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# anti-Meningioma 1 antibody (C-Term)



Image



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#### Overview

Quantity:	100 μL
Target:	Meningioma 1 (MN1)
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Meningioma 1 antibody is un-conjugated
Application:	Western Blotting (WB)

#### **Product Details**

Sequence:	EKAKPQNPNS KEAHDLPANK ASASQPGSHL QCLSVHCTDD VGDAKARASV
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 86%, Rabbit: 100%, Rat: 92%
Characteristics:	This is a rabbit polyclonal antibody against MN1. It was validated on Western Blot.
Purification:	Affinity Purified

#### **Target Details**

Target:	Meningioma 1 (MN1)
Alternative Name:	MN1 (MN1 Products)
Background:	Meningioma 1 (MN1) contains two sets of CAG repeats. It is disrupted by a balanced

### **Target Details**

	translocation (4,22) in a meningioma, and its inactivation may contribute to meningioma 32
	pathogenesis.
	Alias Symbols: MGCR, MGCR1, MGCR1-PEN, dJ353E16.2
	Protein Interaction Partner: Dlg4, EP300,
	Protein Size: 1320
Molecular Weight:	136 kDa
Gene ID:	4330
NCBI Accession:	NM_002430, NP_002421
UniProt:	Q10571

## **Application Details**

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 1320 AA
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
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.

168 kDa\_\_ 144 kDa\_\_ 90 kDa\_\_ 65 kDa\_\_ 40 kDa\_\_

**Western Blotting** 

Image 1.

Rabbit Anti-MN1 Antibody
Catalog Number: ARP63590
Lot Number: QC33919
Lane: Fetal Liver Lysate

Antibody Titration: 1.0µg/ml Gel Concentration: 6-18%