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Datasheet for ABIN6293372

anti-MORC3 antibody

Overview

Quantity:	50 μL
Target:	MORC3
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MORC3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein of human MORC3
Isotype:	IgG
Purification:	Affinity purification

Target Details

Target:	MORC3
Alternative Name:	MORC3 (MORC3 Products)
Background:	This gene encodes a protein that localizes to the nuclear matrix and forms nuclear bodies via an ATP-dependent mechanism. The protein is predicted to have coiled-coil and zinc finger domains and has RNA binding activity. Alternative splicing produces multiple transcript variants encoding distinct isoforms.
Molecular Weight:	107.113 kDa

Target Details

Pathways:	Maintenance of Protein Location
UniProt:	Q14149
Gene ID:	23515

Application Details

Application Notes:	WB 1:200 - 1:2000
Comment:	Expressed in heart, placenta, skeletal muscle, brain, pancreas, lung, liver, but not kidney
Restrictions:	For Research Use only

Handling

Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20C. Avoid freeze / thaw cycles.