

Datasheet for ABIN7115998 **anti-MAD2L1 antibody**

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Overview

Quantity:	100 µg
Target:	MAD2L1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAD2L1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunoprecipitation (IP)

Product Details

Immunogen:	MAD2 mitotic arrest deficient-like 1 (yeast)
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	MAD2L1
Alternative Name:	MAD2L1 (MAD2L1 Products)
Background:	Synonyms:HSMAD2, MAD2, MAD2 like protein 1, MAD2L1 Background:Component of the spindle-assembly checkpoint that prevents the onset of anaphase until all chromosomes are properly aligned at the metaphase plate. Required for the execution of the mitotic checkpoint which monitors the process of kinetochore-spindle attachment and inhibits the activity of the

Target Details

	anaphase promoting complex by sequestering CDC20 until all chromosomes are aligned at the metaphase plate.
Molecular Weight:	25-30 kDa
Gene ID:	4085
UniProt:	Q13257

Application Details

Application Notes:	WB: 1:500-1:2000, IP: 1:200-1:1000, IHC: 1:20-1:200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 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:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months