

MAD1L1

Reactivity: Human

Tested applications: WB

Recommended Dilution: WB 1:500 - 1:1000

Calculated MW: 83kDa

Observed MW: Refer to Figures

Immunogen:

A synthetic peptide of human MAD1L1

Storage Buffer:

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

HsMAD1; MAD1; PIG9; TP53I9; TXBP181

Catalog #: A0648

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 8379

Isotype: IgG

Swiss Prot: Q9Y6D9

Purity: Affinity purification

For research use only.

Background:

MAD1L1 is a component of the spindle-assembly checkpoint that prevents the onset of anaphase until all chromosomes are properly aligned at the metaphase plate. It recruits MAD2L1 to unattached kinetochores. Also it is required for anchoring MAD2L1 to the nuclear periphery. In addition, it binds to the TERT promoter and represses telomerase expression, possibly by interfering with MYC binding [PMID:10049595, 12837246].

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