

# MAD2L1BP Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP51787

## Product Information

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<b>Application</b>	WB
<b>Primary Accession</b>	<a href="#">Q15013</a>
<b>Reactivity</b>	Human, Mouse, Rat
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Calculated MW</b>	31052

## Additional Information

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<b>Gene ID</b>	9587
<b>Other Names</b>	MAD2L1-binding protein, Caught by MAD2 protein, MAD2L1BP, CMT2, KIAA0110
<b>Target/Specificity</b>	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human MAD2L1BP. The exact sequence is proprietary.
<b>Dilution</b>	WB~~1:1000
<b>Format</b>	0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%
<b>Storage</b>	Store at -20 °C.Stable for 12 months from date of receipt

## Protein Information

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<b>Name</b>	MAD2L1BP
<b>Synonyms</b>	CMT2, KIAA0110
<b>Function</b>	May function to silence the spindle checkpoint and allow mitosis to proceed through anaphase by binding MAD2L1 after it has become dissociated from the MAD2L1-CDC20 complex.
<b>Cellular Location</b>	Nucleus. Cytoplasm, cytoskeleton, spindle. Note=During early mitosis, unevenly distributed throughout the nucleoplasm. From metaphase to anaphase, concentrated on the spindle

## Background

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May function to silence the spindle checkpoint and allow mitosis to proceed through anaphase by binding

MAD2L1 after it has become dissociated from the MAD2L1-CDC20 complex.

## References

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Nagase T.,et al.DNA Res. 2:37-43(1995).

Ota T.,et al.Nat. Genet. 36:40-45(2004).

Ebert L.,et al.Submitted (JUN-2004) to the EMBL/GenBank/DDBJ databases.

Mungall A.J.,et al.Nature 425:805-811(2003).

Li W.B.,et al.Submitted (APR-2003) to the EMBL/GenBank/DDBJ databases.

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