

Anti-MAD2L1BP antibody

Cat. No.	ml220942
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-MAD2L1BP rabbit polyclonal antibody
Applications	ELISA, WB, IHC
Immunogen	Fusion protein of human MAD2L1BP
Reactivity	Human
Content	0.9 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	MAD2L1BP
Full name	MAD2L1 binding protein

Synonyms CMT2; RP1-261G23.6

Swissprot Q15013

Target Background

The protein encoded by this gene was identified as a binding protein of the MAD2 mitotic arrest deficient-like 1 (MAD2/MAD2L1). MAD2 is a key component of the spindle checkpoint that delays the onset of anaphase until all the kinetochores are attached to the spindle. This protein may interact with the spindle checkpoint and coordinate cell cycle events in late mitosis. Alternatively spliced transcript variants encoding distinct isoforms have been observed.

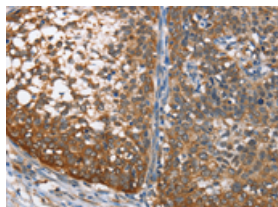
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm or Nucleus

Positive control: Human cervical cancer

Recommended dilution: 50-200

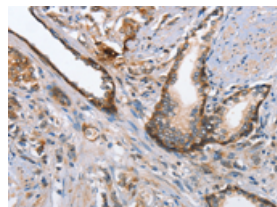


The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ml220942(MAD2L1BP Antibody) at dilution 1/65, on the right is treated with fusion protein. (Original magnification: $\times 200$)

Predicted cell location: Cytoplasm or Nucleus

Positive control: Human prostate cancer

Recommended dilution: 50-200



The image on the left is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using ml220942(MAD2L1BP Antibody) at dilution 1/65, on the right is treated with fusion protein. (Original magnification: $\times 200$)

Western blotting

Predicted band size: 31 kDa

Positive control: A549, 231, PC3 and hela cells

Recommended dilution: 500-2000

Gel: 10%SDS-PAGE

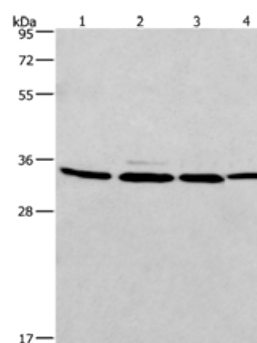
Lysate: 40 µg

Lane 1-4: A549 cells, 231 cells, PC3 cells, hela cells

Primary antibody: ml220942(MAD2L1BP Antibody) at dilution 1/675

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 20 seconds



ELISA

Recommended dilution: 2000-5000

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