

MAD2L1BP rabbit monoclonal antibody

Catalog # H00009587-K Size 100 ug x up to 3

Specification

Product Description	Rabbit monoclonal antibody raised against a human MAD2L1BP peptide using ARM Technology.
Immunogen	A synthetic peptide of human MAD2L1BP is used for rabbit immunization. Customer or Abnova will decide on the preferred peptide sequence.
Host	Rabbit
Library Construction	Non-fusion antibody library from rabbit spleen (ARM Technology).
Expression	Overexpression vector and transfection into 293H cell line.
Reactivity	Human
Purification	Protein A
Isotype	IgG
Quality Control Testing	Antibody reactive against human MAD2L1BP peptide by ELISA and mammalian transfected lysate by Western Blot.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Deliverable	Up to three rabbit IgG clones of 100 ug each will be delivered to customer.
Note	1. Customer may provide cell or tissue lysate for antibody screening. 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering including F(ab) ₂ , IgG, scFv and different Fc and non-Fc conjugates per customer request.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- ELISA

Gene Info — MAD2L1BP

Entrez GeneID [9587](#)

GeneBank Accession# [MAD2L1BP](#)

Gene Name MAD2L1BP

Gene Alias CMT2, KIAA0110, MGC11282, RP1-261G23.6

Gene Description MAD2L1 binding protein

Gene Ontology [Hyperlink](#)

Gene Summary 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. [provided by RefSeq]

Other Designations OTTHUMP00000016496|caught by MAD2 protein