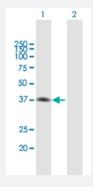


MaxPab®

MAD2L1BP purified MaxPab mouse polyclonal antibody (B02P)

Catalog # H00009587-B02P Size 50 ug

Applications

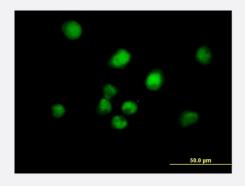


Western Blot (Transfected lysate)

Western Blot analysis of MAD2L1BP expression in transfected 293T cell line (<u>H00009587-T02</u>) by MAD2L1BP MaxPab polyclonal antibody.

Lane 1: MAD2L1BP transfected lysate(33.66 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of <u>purified</u> MaxPab antibody to MAD2L1BP on HeLa cell. [antibody concentration 10 ug/ml]

| Specification | |
|---------------------|---|
| Product Description | Mouse polyclonal antibody raised against a full-length human MAD2L1BP protein. |
| lmmunogen | MAD2L1BP (NP_001003690, 1 a.a. ~ 306 a.a) full-length human protein. |
| Sequence | MARVPLGRSLTLSPRLEHNGMTSAHHNFRLPGSRDSPASASQVAEIIDLEWYEKSEETHASQIELL ETSSTQEPLNASEAFCPRDCMVPVVFPGPVSQEGCCQFTCELLKHIMYQRQQLPLPYEQLKHFY RKPSPQAEEMLKKKPRATTEVSSRKCQQALAELESVLSHLEDFFARTLVPRVLILLGGNALSPKE FYELDLSLLAPYSVDQSLSTAACLRRLFRAIFMADAFSELQAPPLMGTVVMAQGHRNCGEDWFR PKLNYRVPSRGHKLTVTLSCGRPSIRTTAWEDYWFQAPVTFKGFRE |
| Host | Mouse |



Product Information

| Reactivity | Human |
|----------------------------------|--|
| Interspecies Antigen Sequence | Mouse (76); Rat (79) |
| Quality Control Testing | Antibody reactive against mammalian transfected lysate. |
| Storage Buffer | In 1x PBS, pH 7.4 |
| Storage Instruction | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. |

Applications

Western Blot (Transfected lysate)

Western Blot analysis of MAD2L1BP expression in transfected 293T cell line ($\underline{\text{H00009587-T02}}$) by MAD2L1BP MaxPab polyclonal antibody.

Lane 1: MAD2L1BP transfected lysate(33.66 KDa).

Lane 2: Non-transfected lysate.

Protocol Download

Immunofluorescence

Immunofluorescence of <u>purified</u> MaxPab antibody to MAD2L1BP on HeLa cell. [antibody concentration 10 ug/ml]

| Gene Info — MAD2L1BP | | |
|----------------------|---|--|
| Entrez GenelD | <u>9587</u> | |
| GeneBank Accession# | NM_001003690 | |
| Protein Accession# | NP_001003690 | |
| Gene Name | MAD2L1BP | |
| Gene Alias | CMT2, KIAA0110, MGC11282, RP1-261G23.6 | |
| Gene Description | MAD2L1 binding protein | |
| Gene Ontology | <u>Hyperlink</u> | |
| Gene Summary | The protein encoded by this gene was identified as a binding protein of the MAD2 mitotic arrest d eficient-like 1 (MAD2/MAD2L1). MAD2 is a key component of the spindle checkpoint that delays t he onset of anaphase until all the kinetochores are attached to the spindle. This protein may intera ct 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 | |



Product Information

Other Designations

OTTHUMP00000016496|caught by MAD2 protein