# MAD2L1 antibody [17D10]

## Cat. No. GTX10691

| | |
|---|---|
| **Host** | Mouse |
| **Clonality** | Monoclonal |
| **Isotype** | IgG1 |
| **Applications** | WB, IP, ELISA |
| **Reactivity** | Human |

Package
50 µl

## Applications

**Application Note**

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|---|---|
| WB | 1:200-1:2000 |
| IP | 1:100 |
| ELISA | 1:5000-1:20000 |

Not tested in other applications.

**Calculated MW** 24 kDa. ( Note )

## Properties

| | |
|---|---|
| **Form** | Liquid |
| **Buffer** | 20mM Potassium Phosphate, 150mM NaCl |
| **Preservative** | 0.01% Sodium azide |
| **Storage** | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4ºC. For long-term storage, aliquot and store at -20ºC or below. Avoid multiple freeze-thaw cycles. |
| **Concentration** | 1 mg/ml (Please refer to the vial label for the specific concentration.) |
| **Immunogen** | Full length recombinant human MAD2L1 protein. |
| **Purification** | Protein A purified<br>From tissue culture supernatant |
| **Conjugation** | Unconjugated |
| **Note** | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.<br><br>Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. |

For full product information, images and publications, please visit our website.



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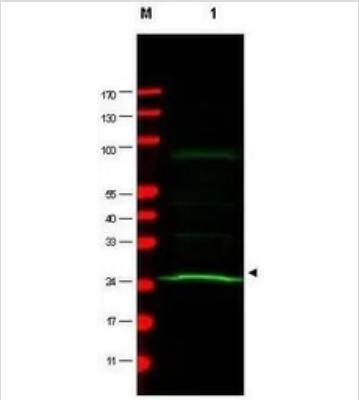
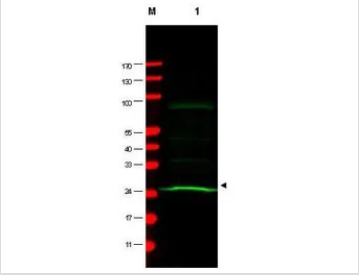
## DATA IMAGES




**GTX10691 WB Image**

Western blot using GeneTex Mab anti-MAD2L1 antibody (GTX10691) shows detection of a band at ~24 kDa (arrowhead) corresponding to MAD2L1 present in a HeLa whole cell lysate (lane 1). Approximately 75 µg of lysate was separated by 4-20% TG SDS-PAGE. After blocking, the membrane was probed overnight at 4ºC with the primary antibody diluted to 1:200. The membrane was washed and reacted with a 1:5,000 dilution of IRDye™800 conjugated Sh-a-Mouse IgG [H&L] for 45 min at room temperature (800 nm channel, green). Molecular weight estimation was made by comparison to prestained MW markers in lane M (700 nm channel, red). IRDye™800 fluorescence image was captured using the Odyssey® Infrared Imaging System developed by LI-COR. IRDye is a trademark of LI-COR, Inc.




**GTX10691 WB Image**

WB analysis of HeLa whole cell lysate using GTX10691 MAD2L1 antibody [17D10].
Loading : 75 µg
Dilution : 1:200

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