

MAD2L2 antibody

Cat. No. GTX23630

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human

Package

50 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:2000
IHC-P	1:500-1:2000
ELISA	1:7500-1:30000

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 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.68 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide corresponding to an N-terminus region of Human MAD2L2.
Purification	Purified by antigen-affinity chromatography. This is an affinity purified antibody produced by immunoaffinity chromatography using the immunizing peptide after immobilization to a solid phase.
Conjugation	Unconjugated



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Note

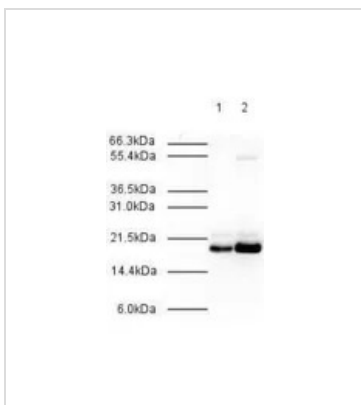
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DATA IMAGES



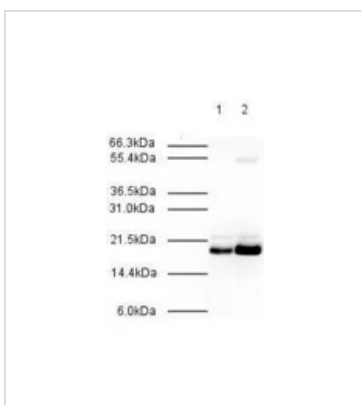
GTx23630 IHC-P Image

GeneTex Affinity Purified anti-MAD2L2 antibody (GTx23630) shows strong nuclear and cytoplasmic staining of tumor cells in cancerous human kidney tissue. Tissue was formalin-fixed and paraffin embedded. Brown color indicates presence of protein, blue color shows cell nuclei.



GTx23630 WB Image

Affinity Purified Rabbit anti-MAD2L2 was used at a 1:500 dilution to detect human MAD2L2 by western blot. Both HeLa whole cell lysate (lane 1) and nuclear lysate (lane 2) were probed using this antibody. This antibody clearly detects a ~20 kDa band corresponding to human MAD2L2 (predicted molecular weight is 24 kDa). Approximately 20 µg of each lysate was loaded on a 10% SDS-PAGE. Primary antibody was reacted with the membrane at room temperature for 1 h. After subsequent washing, a 1:2,000 dilution of HRP conjugated Gt-a-Rabbit IgG was used for visualization. Exposure time was 30 sec.



GTx23630 WB Image

WB analysis of HeLa whole cell lysate using GTx23630 MAD2L2 antibody.

Lane 1 : whole cell lysate

Lane 2 : Nuclear extract

Loading : 20 µg

Dilution : 1:500



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