

MAD1 antibody

Cat. No. GTX105079

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, IP
Reactivity	Human

References (9)

Package

100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000
IP	1:100-1:500

Not tested in other applications.

Calculated MW 83 kDa. ([Note](#))

Product Note KO/KD validation is based on published data (PMID: 30674583).

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 20% Glycerol
Preservative	0.01% Thimerosal
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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human MAD1. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated



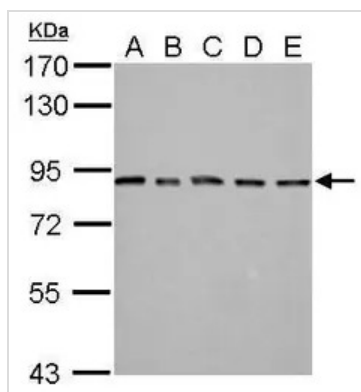
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For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

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.

DATA IMAGES

GTx105079 WB Image

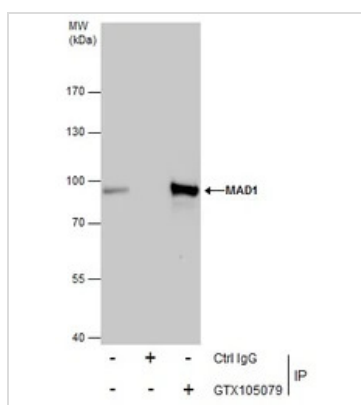
MAD1 antibody detects MAD1L1 protein by western blot analysis.

- A. 30 µg 293T whole cell lysate/extract
- B. 30 µg A431 whole cell lysate/extract
- C. 30 µg HeLa whole cell lysate/extract
- D. 30 µg HepG2 whole cell lysate/extract
- E. 30 µg A375 whole cell lysate/extract

7.5% SDS-PAGE

MAD1 antibody (GTx105079) dilution: 1:1000

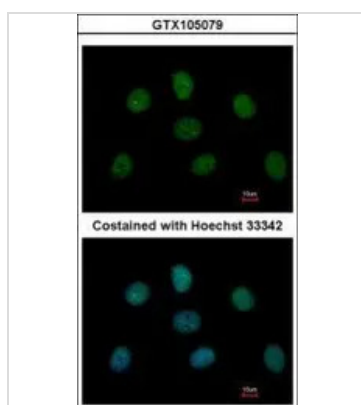
The HRP-conjugated anti-rabbit IgG antibody (GTx213110-01) was used to detect the primary antibody.


GTx105079 IP Image

Immunoprecipitation of MAD1 protein from HeLa whole cell extracts using 5 µg of MAD1 antibody (GTx105079).

Western blot analysis was performed using MAD1 antibody (GTx105079).

EasyBlot anti-Rabbit IgG (GTx221666-01) was used as a secondary reagent.


GTx105079 ICC/IF Image

Immunofluorescence analysis of paraformaldehyde-fixed MCF-7, using MAD1(GTx105079) antibody at 1:500 dilution.



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