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MAD1/MAD1L1 Rabbit mAb

Catalog No.: A5098 Recombinant

Basic Information

Observed MW
83kDa

Calculated MW
83kDa

Category
Primary antibody

Applications
ELISA,WB

Cross-Reactivity
Human, Mouse

CloneNo number
ARC1188

Background

MAD1L1 is a component of the mitotic spindle-assembly checkpoint that prevents the onset of anaphase until all chromosome are properly aligned at the metaphase plate. MAD1L1 functions as a homodimer and interacts with MAD2L1. MAD1L1 may play a role in cell cycle control and tumor suppression. Alternative splicing results in multiple transcript variants.

Recommended Dilutions

WB	1:500 - 1:2000

Immunogen Information

Gene ID
8379

Swiss Prot
Q9Y6D9

Immunogen
A synthetic peptide corresponding to a sequence within amino acids 50-150 of human MAD1/MAD1L1 (Q9Y6D9).

Synonyms
MAD1; MVA7; PIG9; TP53I9; TXBP181; MAD1/MAD1L1

Contact

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Product Information

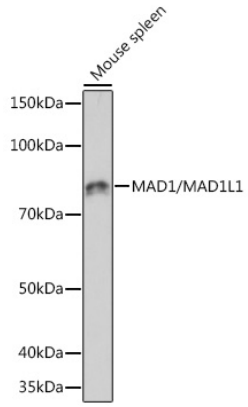
Source
Rabbit

Isotype
IgG

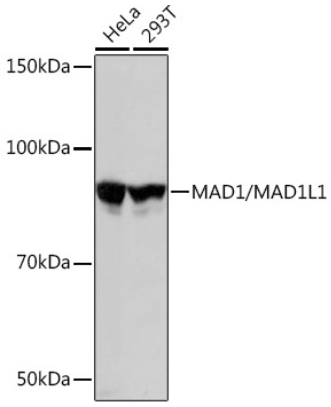
Purification
Affinity purification

Storage
Store at -20℃. Avoid freeze / thaw cycles.
Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.

Validation Data



Western blot analysis of extracts of Mouse spleen, using MAD1/MAD1L1 Rabbit mAb (A5098) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 60s.



Western blot analysis of extracts of various cell lines, using MAD1/MAD1L1 Rabbit mAb (A5098) at 1:3000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 3s.