

Rabbit Mad2L1 Polyclonal Antibody | anti-Mad2L1 antibody

Mad2L1 Antibody

CATALOG # AAA225236	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry, Immunocytochemistry, Immunofluorescence
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PRODUCT SYNONYMS

Mad2L1; Polyclonal Antibody; Mad2L1 Antibody; Affinity Purified Rabbit Polyclonal Mad2L1 Antibody; Polyclonal Mad2L1 antibody; Anti-Mad2L1 antibody; MadL1 2 antibody; HSMAD2 antibody; MAD2L1 antibody; MAD2 (mitotic arrest deficient yeast homolog)-like 1 antibody; MadL1 2; mitotic spindle assembly checkpoint protein MAD2A antibody; MAD2 antibody; mitotic arrest deficient yeast homolog-like 1 antibody; MAD2-like protein 1 antibody; MadL1-2 antibody; MadL1-2; anti-Mad2L1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 1X PBS, 40% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Sequence Length	205
Applicable Applications for anti-Mad2L1 antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IF (Immunofluorescence)
Immunogen	Mad2L1 antibody was raised in rabbit using a synthetic peptide corresponding to a region within amino acids 142 and 205 of Mad2L1
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



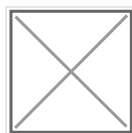
WB (Western Blot)

Western blot analysis of 30 ug whole cell lysate (A:Hep G2; B:MOLT4; C:Raji) using a 12% SDS PAGE gel and Mad2L1 antibody at a dilution of 1:1000



IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded DLD-1 xenograft using Mad2L1 antibody at a dilution of 1:500



IF (Immunofluorescence)

Immunofluorescence analysis of human osteosarcoma cell line U2OS, using MAD2L1 antibody at 1:1000 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-Mad2L1 antibody	MAD2L1 is a component of the mitotic spindle assembly checkpoint that prevents the onset of anaphase until all chromosomes are properly aligned at the metaphase plate. MAD2L1 is related to the MAD2L2 gene located on chromosome 1. A MAD2 pseudogene has been mapped to chromosome 14.
Product Categories/Family for anti-Mad2L1 antibody	Proteases; Inhibitors; & Enzymes

NCBI AND UNIPROT INFORMATION

NCBI GI #	4505067
NCBI GeneID	4085
NCBI GenBank Nucleotide #	NP_002349.1
UniProt Accession #	Q13257
Molecular Weight	24 kDa
NCBI Official Full Name	mitotic spindle assembly checkpoint protein MAD2A
NCBI Official Synonym Full Names	mitotic arrest deficient 2 like 1
NCBI Official Symbol	MAD2L1
NCBI Official Synonym Symbols	MAD2; HSMAD2
NCBI Protein Information	mitotic spindle assembly checkpoint protein MAD2A
UniProt Protein Name	Mitotic spindle assembly checkpoint protein MAD2A
UniProt Gene Name	MAD2L1
UniProt Synonym Gene Names	MAD2; HsMAD2
UniProt Entry Name	MD2L1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/mad2l1-antibody-western-blot-immunohistochemistry-immunocytochemistry-immunofluorescence-elisa/225236>