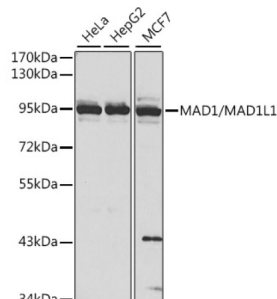
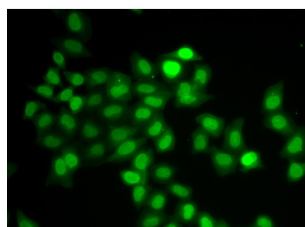


Mitotic Spindle Assembly Checkpoint Protein MAD1 (MAD1L1) Antibody

Catalogue No.: abx001067



Western blot analysis of various lysates using MAD1/MAD1L1 Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST.



Immunofluorescence analysis of U2OS cells using MAD1/MAD1L1 Antibody. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1/500 dilution.

MAD1L1 Antibody is a Rabbit Polyclonal antibody against MAD1L1. 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. Three transcript variants encoding the same protein have been found for this gene. [provided by RefSeq, Jul 2008].

Target: Mitotic Spindle Assembly Checkpoint Protein MAD1 (MAD1L1)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, IF/ICC

Host: Rabbit

Recommended dilutions: ELISA: 1 µg/ml, WB: 1/500 - 1/2000, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant protein corresponding to MAD1L1. The exact sequence is proprietary.

Isotype: IgG

Datasheet

Version: 4.0.0
Revision date: 22 Oct 2025



Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9Y6D9 (UniProt , ExPASy)
Gene Symbol:	MAD1L1
GeneID:	8379
NCBI Accession:	NP_001013859.1
String:	9606.ENSP00000385334
Molecular Weight:	Calculated MW: 83 kDa Observed MW: 95 kDa
Buffer:	PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.
Concentration:	> 0.2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.