

MAD2/MAD2L1 Rabbit pAb

Catalog No.: A16395 **1 Publications**

Basic Information

Observed MW

Calculated MW
24kDa

Category
Primary antibody

Applications
IHC-P,IF/ICC,ELISA

Cross-Reactivity
Human, Mouse, Rat

Background

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.

Recommended Dilutions

IHC-P 1:50 - 1:200

IF/ICC 1:50 - 1:200

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID	Swiss Prot
4085	Q13257

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

MAD2; HSMAD2; MAD2/MAD2L1

Contact

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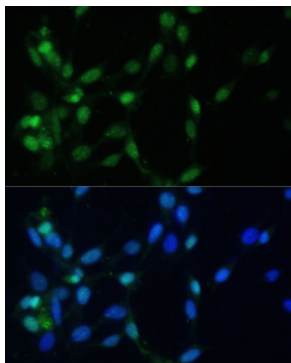
 | www.abclonal.com.cn

Product Information

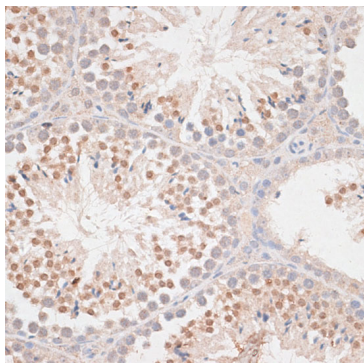
Source	Isotype	Purification
Rabbit	IgG	Affinity purification

Storage
Store at -20°C

Validation Data



Immunofluorescence analysis of NIH-3T3 cells using MAD2/MAD2L1 Rabbit pAb (A16395) at dilution of 1:100 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunohistochemistry analysis of paraffin-embedded Mouse testis using MAD2/MAD2L1 Rabbit pAb (A16395) at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.