

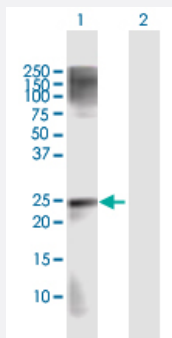
MaxPab®

MAD2L2 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00010459-D01

Size 100 uL

Applications

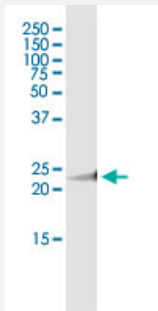


Western Blot (Transfected lysate)

Western Blot analysis of MAD2L2 expression in transfected 293T cell line ([H00010459-T02](#)) by MAD2L2 MaxPab polyclonal antibody.

Lane 1: MAD2L2 transfected lysate(24.3 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of MAD2L2 transfected lysate using anti-MAD2L2 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with MAD2L2 purified MaxPab mouse polyclonal antibody (B02P) ([H00010459-B02P](#)).

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human MAD2L2 protein.

Immunogen

MAD2L2 (AAH15244.1, 1 a.a. ~ 211 a.a) full-length human protein.

Sequence

MTTLTRQDLNFGQVVADVLCFLEVAVHLILVREVYPVGIFQKRKKYNVPVQMSCHPELNQYIQD
TLHCVKPLLEKNDVEKVVVVILDKEHRPVEKFVFEITQPPLSSISSDSLLSHVEQLLRAFILKISVCD
AVLDHNPPGCTFTVLVHTREAATRNMEKIQVIKDFPWILADEQDVHMDPRLIPLKTMSTDILKMQL
YVEERAHKGGS

Host

Rabbit

Reactivity

Human

Interspecies Antigen Sequence	Mouse (98)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

- Immunoprecipitation

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[Protocol Download](#)

Gene Info — MAD2L2

Entrez GeneID	10459
GeneBank Accession#	BC015244
Protein Accession#	AAH15244.1
Gene Name	MAD2L2
Gene Alias	MAD2B, REV7
Gene Description	MAD2 mitotic arrest deficient-like 2 (yeast)
Omim ID	604094
Gene Ontology	Hyperlink

Gene Summary

The protein encoded by this gene 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. The encoded protein, which is similar to MAD2L1, is capable of interacting with ADAM9, ADAM15, REV1, and REV3 proteins. [provided by RefSeq]

Other Designations

MAD2 (mitotic arrest deficient, yeast, homolog)-like 2[MAD2 homolog|OTTHUMP00000002273|OTTHUMP00000002275|mitotic arrest deficient homolog-like 2]

Pathway

- [Cell cycle](#)

Disease

- [Breast cancer](#)
- [Breast Neoplasms](#)
- [Genetic Predisposition to Disease](#)