

Rabbit MAD2 Polyclonal Antibody | anti-MAD2 antibody

Anti-MAD2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA264511	Rabbit	Human, Mouse, Rat	Immunocytochemistry, Immunofluorescence, Western Blot

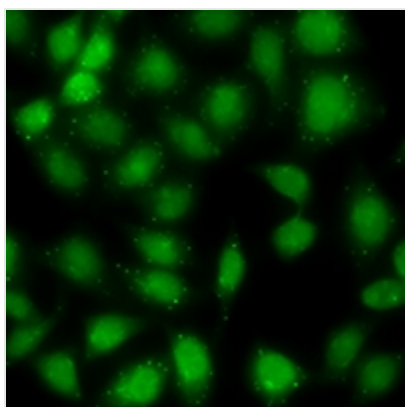
PRODUCT SYNONYMS

MAD2; Polyclonal Antibody; Anti-MAD2 Antibody; BHLHC11; Max-interacting protein 1; Max interactor 1; Class C basic helix-loop-helix protein 11; bHLHc11; anti-MAD2 antibody

PRODUCT SPECIFICATIONS

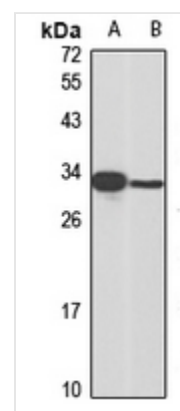
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of MAD2 protein.
Purity/Purification	Purified by Immunogen Affinity Chromatography
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Applicable Applications for anti-MAD2 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human MAD2. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of MAD2 staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 degree C in a humidified chamber. Cells were washed with PBST and incubated with a Alexa Fluor 488-conjugated secondary antibody (green) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of MAD2 expression in mouse kidney (A), rat kidney (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-MAD2 antibody	Rabbit polyclonal antibody to MAD2
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NCBI AND UNIPROT INFORMATION

NCBI GI #	57242784
NCBI GeneID	4601
NCBI Accession #	NP_001008541.1
NCBI GenBank Nucleotide #	NM_001008541.1
UniProt Accession #	P50539; P50540; O09015
Molecular Weight	26,062 Da
NCBI Official Full Name	max-interacting protein 1 isoform c
NCBI Official Synonym Full Names	MAX interactor 1, dimerization protein
NCBI Official Symbol	MXI1
NCBI Official Synonym Symbols	MXI; MAD2; MXD2; bHLHc11
NCBI Protein Information	max-interacting protein 1; MAX dimerization protein 2; Max-related transcription factor; class C basic helix-loop-helix protein 11
UniProt Protein Name	Max-interacting protein 1
UniProt Gene Name	MXI1
UniProt Synonym Gene Names	BHLHC11; Max interactor 1; bHLHc11
UniProt Entry Name	MXI1_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/mad2-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/264511>