

DNAXPab

Hard-to-Find
Antibody

MAD1L1 DNAXPab

Catalog # H00008379-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human MAD1L1 DNA using DNAX™ Immune technology.

Technology [DNAX™ Immune](#)

Immunogen Full-length human DNA

Sequence MEDLGENTMVLSTLRSLNNFISQRVEGGSGLDISTSAPGSLQMYYQQSMQLEERAEQIRSKSHLIQ
VEREKMQMELSHKRARVELERAASTSARNYEREVDNRQELLTRIRQLQEREAGAEKMQEQLER
NRQCQQLNDAASKRLREKEDSLAQAGETINALKGRISELQWSVMDQEMRVKRLESEKQELQEQ
LDLQHKKCQEANQKIQELQASQEARADHEQQIKDLEQKLSLQEQDAAIVKNMKSELVRLPRLERE
LKQLREESAHLREMRETNGLLQEELEGLQRKLGRQEKMQETLVGLELENERLLAKLQSWERLDQ
TMGLSIRTPEDLSRFVVELQQRELALKDKNSAVTSSARGLEKARQQQLQEELRQVSGQLLEERKK
RETHEALARRLQKRVLTLTKERDGMRAILGSYDSELTAEYSPQLTRMREAEDMVQKVHSHSA
EMEAQLSQALEELGGQKQRADMLEMELKMLKSQSSSAEQSFLFSREEADTLRLKVEELEGERS
RLEEEKRMLEAQLERRALQGDYDQSRTKVLHMSLNPTSVARQLREDHSQLQAECELRGLLRA
MERGGTVPADLEAAAASLPSSKEVAELKKQVESAEELKNQRLKEVFQTKIQEFRKACYTLTGYQIDI
TTENQYRLTSLYAEHPGDCLIFKATSPSGSKMQLLETEFSHTVGELIEVHLRRQDSIPAFLLSLTLEL
FSRQTVA

Host Rabbit

Reactivity Human

Purification Protein A

Quality Control Testing Antibody reactive against mammalian transfected lysate.

Storage Buffer In 1x PBS, pH 7.4

Storage Instruction Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — MAD1L1

Entrez GeneID [8379](#)

GeneBank Accession# [BC009964](#)

Protein Accession# [AAH09964](#)

Gene Name MAD1L1

Gene Alias HsMAD1, MAD1, PIG9, TP53I9, TXBP181

Gene Description MAD1 mitotic arrest deficient-like 1 (yeast)

Omim ID [176807 602686](#)

Gene Ontology [Hyperlink](#)

Gene Summary MAD1L1 is a component of the mitotic spindle-assembly checkpoint that prevents the onset of an aphase 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

Other Designations MAD1 (mitotic arrest deficient, yeast, homolog)-like 1|MAD1-like 1 protein|mitotic-arrest deficient 1, yeast, homolog-like 1|tumor protein p53 inducible protein 9

Pathway

- [Cell cycle](#)

Disease

- [Carcinoma](#)

- [Genetic Predisposition to Disease](#)
- [Kidney Failure](#)
- [Liver Neoplasms](#)
- [Lung Neoplasms](#)
- [Narcolepsy](#)
- [Neoplasm Recurrence](#)
- [Tobacco Use Disorder](#)