

Datasheet for ABIN7448633
anti-MAD2 antibody (AA 100-150)



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Overview

Quantity:	25 µg
Target:	MAD2
Binding Specificity:	AA 100-150
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAD2 antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

Product Details

Purpose:	Rabbit anti-MAD2 IHC Antibody, Affinity Purified
Immunogen:	Between AA 100 and 150
Isotype:	IgG
Predicted Reactivity:	Bovine,Guinea pig_10141,Pig,Orangutan,Monkey,Gorilla,Chimpanzee,Ferret,Olive baboon,White-tufted-ear marmoset,Thirteen-lined ground squirrel,Northern white-cheeked gibbon,Small-eared galago,Crab-eating macaque,Naked mole rat
Purification:	Affinity Purified

Target Details

Target:	MAD2
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Target Details

Abstract:	MAD2 Products
Background:	Background: MAD2 (Mitotic Arrest Deficiency 2) is a component of the mitotic spindle-assembly checkpoint that ensures that all chromosomes are aligned at the metaphase plate before the onset of anaphase. MAD2 is a subunit of the MCC complex that includes BubR1, Bub3, Cdc20 and Mad2, which may function to inhibit the APC/c (Anaphase Promoting Complex/Cyclosome). MAD2 is regulated by MAD1.
Gene ID:	4085
NCBI Accession:	NP_002349
UniProt:	Q13257

Application Details

Application Notes:	1:100 - 1:500
Restrictions:	For Research Use only

Handling

Concentration:	250 µg/mL
Buffer:	Tris-buffered Saline containing 0.1 % BSA and 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Expiry Date:	12 months