

Anti-MAD2L1 antibody (1-205) (STJ118823)

STJ118823

GENERAL INFORMATION

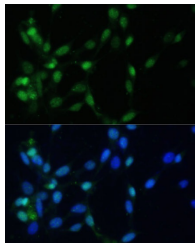
Product Type	Primary antibodies
Short Description	
Applications	IHC-P/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

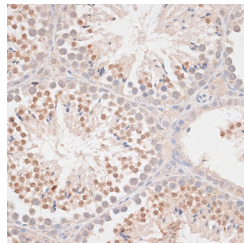
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	IHC-P:1:50-1:200
Range	IF/ICC:1:50-1:200
	ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	4085
Gene Symbol	MAD2L1
Uniprot ID	MD2L1_HUMAN
Immunogen	
Immunogen Region	1-205
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-205 of human MAD2/MAD2L1 (NP_002349.1).
Immunogen Sequence	MALQLSREQGITLRGSAEIV AEFFSFGINSILYQRGIYPS ETFTRVQKYGLTLLVTTDLE LIKYLNNVVEQLKDWLYKCS VQKLWVISNIESGEVLERW QFDIECDKTAKDDSAPEKS QKAIQDEIRSVIRQITATVT FLPLLEVSCSFDLLIYTDKD LVVPEKWEESGPQFITNSEE VRLRSFTTTIHKVNSMVAYK IPVND



Immunofluorescence analysis of NIH-3T3 cells using MAD2/MAD2L1 Rabbit polyclonal antibody (STJ118823) at dilution of 1:100 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunohistochemistry analysis of MAD2/MAD2L1 in paraffin-embedded mouse testis using MAD2/MAD2L1 Rabbit polyclonal antibody (STJ118823) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.