Anti-MAD2L1 antibody (70-150) [S6MR] (STJ11101336)

STJ11101336

GENERAL INFORMATION

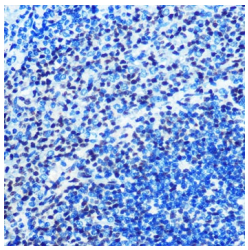
Product Type Primary antibodies
Short Description
Applications WB/IHC-P/ELISA
Host/Source Rabbit
Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

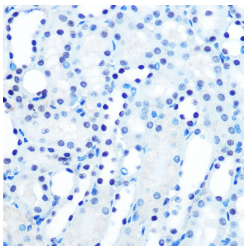
Clonality Monoclonal
Clone ID S6MR
Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:1000-1:2000
IHC-P:1:100-1:800
ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype IgG
Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

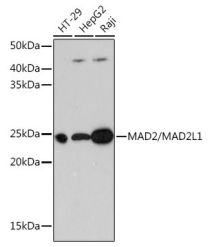
Gene ID 4085
Gene Symbol MAD2L1
Uniprot ID MD2L1_HUMAN
Immunogen
Immunogen Region 70-150
Specificity A synthetic peptide corresponding to a sequence within amino acids 70-150 of human MAD2/MAD2L1 (Q13257).
Immunogen Sequence EQLKDWLYKCSVQKLVVVIS NIESGEVLERWQFDIECDKT AKDDSAPREKSQKAIQDEIR SVIRQITATVTFLPLLEVSC S



Immunohistochemistry analysis of paraffin-embedded rat spleen using MAD2/MAD2/MAD2L1 Rabbit monoclonal antibody (STJ11101336) 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.



Immunohistochemistry analysis of paraffin-embedded mouse kidney using MAD2/MAD2/MAD2L1 Rabbit monoclonal antibody (STJ11101336) 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.



Western blot analysis of extracts of various cell lines, using MAD2/MAD2/MAD2L1 Rabbit monoclonal antibody (STJ11101336) at 1¾1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3min.

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