

MAD2L1 antibody

Product Information

Catalog No.:	FNab04923
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

Background

Component of the spindle-assembly checkpoint that prevents the onset of anaphase until all chromosomes are properly aligned at the metaphase plate. Required for the execution of the mitotic checkpoint which monitors the process of kinetochore-spindle attachment and inhibits the activity of the anaphase promoting complex by sequestering CDC20 until all chromosomes are aligned at the metaphase plate.

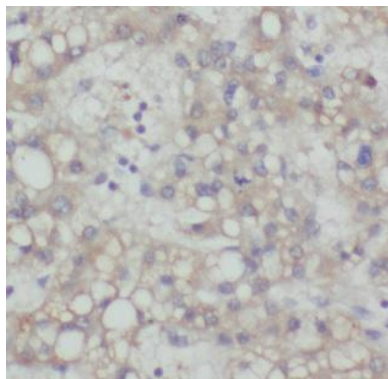
Immunogen information

Immunogen:	MAD2 mitotic arrest deficient-like 1(yeast)
Synonyms:	Mitotic spindle assembly checkpoint protein MAD2A (HsMAD2) Mitotic arrest deficient 2-like protein 1 (MAD2-like protein 1) MAD2L1 MAD2
Observed MW:	25-30 kDa
Uniprot ID :	Q13257

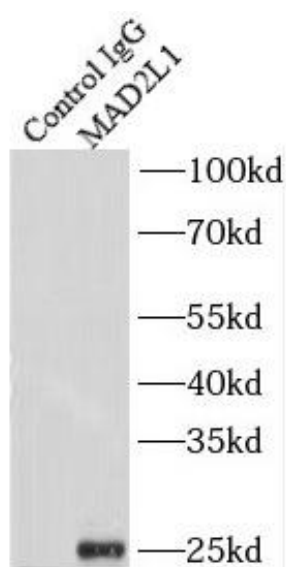
Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC, IP
Recommended dilution:	WB: 1:500-1:2000; IP: 1:200-1:1000; IHC: 1:20-1:200

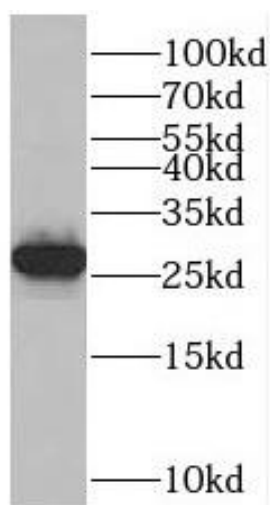
Image:



Immunohistochemistry of paraffin-embedded human liver cancer using FNab04923(MAD2L1 antibody) at dilution of 1:50



IP Result of anti-MAD2L1 (IP:FNab04923, 3ug; Detection:FNab04923 1:500) with HEK-293 cells lysate 1800ug.



HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab04923(MAD2L1 antibody) at dilution of 1:800