

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **MAD2L1 RABBIT PAB**

Cat.#: S216627

Product Name: Anti-MAD2L1 Rabbit Polyclonal Antibody

**Synonyms:** MAD2; HSMAD2

UNIPROT ID: Q13257 (Gene Accession - BC000356)

**Background:** MAD2L1 is a component of the mitotic spindle assembly checkpoint that prevents the onset of anaphase until all chromosomes are properly aligned at the metaphase plate. MAD2L1 is related to the MAD2L2 gene located on chromosome 1. A MAD2 pseudogene has been mapped to chromosome 14.

**Immunogen:** Fusion protein of human MAD2L1

Applications: ELISA, WB, IHC

**Recommended Dilutions:** IHC: 25-100;WB: 200-1000;ELISA: 1000-2000

Host Species: Rabbit

**Clonality:** Rabbit Polyclonal

**Isotype:** Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification **Species Reactivity:** Human, Mouse

Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

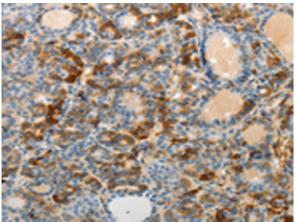
Research Areas: Cancer

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

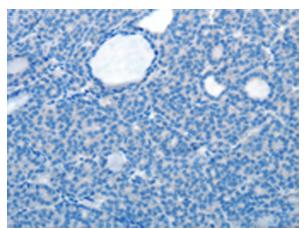


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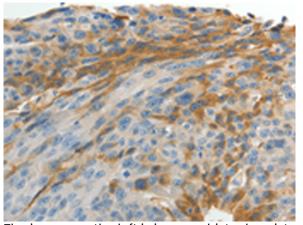
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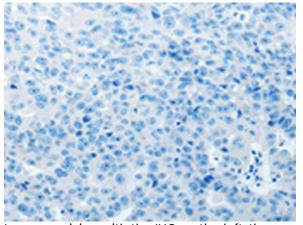
Immunohistochemistry analysis of paraffin embedded Human thyroid cancer tissue using 216627(MAD2L1 Antibody) at a dilution of 1/25(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with the fusion protein and then with 216627(Anti-MAD2L1 Antibody) at dilution 1/25.



The image on the left is immunohistochemistry of In comparision with the IHC on the left, the same paraffin-embedded Human ovarian cancer tissue paraffin-embedded Human ovarian cancer tissue using 216627(Anti-MAD2L1 Antibody) at a dilution is first treated with fusion protein and then with of 1/25.



D220939(Anti-MAD2L1 Antibody) at dilution 1/25.

Gel: 10%SDS-PAGE, Lysate: 40 µg; Lane: Human seminoma tissue;

Primary antibody: 216627(MAD2L1 Antibody) at

dilution 1/100;

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution;

Exposure time: 30 seconds



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