

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **DNASE1L2 RABBIT PAB**

Cat.#: S215558

Product Name: Anti-DNASE1L2 Rabbit Polyclonal Antibody

Synonyms: DNAS1L2

UNIPROT ID: Q92874 (Gene Accession - NP\_001365)

**Background:** Divalent cation-dependent acid DNA endonuclease involved in the breakdown of the nucleus during corneocyte formation of epidermal keratinocytes. May play an immune role by eliminating harmful DNA released into the extracellular environment by damaged epidermal cells.

**Immunogen:** Synthetic peptide of human DNASE1L2

**Applications:** ELISA, IHC

Recommended Dilutions: IHC: 25-100; ELISA: 5000-10000

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

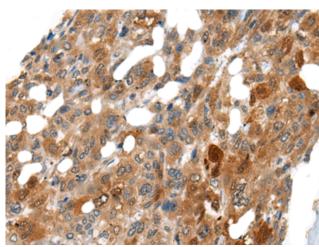
Research Areas: Epigenetics and Nuclear Signaling

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

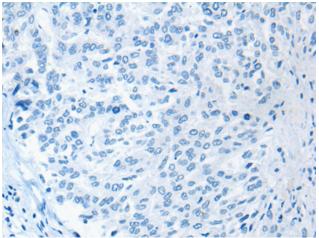


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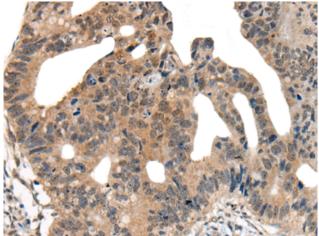
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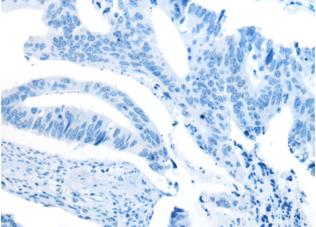
Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 215558(DNASEIL2 Antibody) at a dilution of 1/30(Cytoplasm or Nucleus).



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the synthetic peptide and then with 215558(Anti-DNASEIL2 Antibody) at dilution 1/30.



The image on the left is immunohistochemistry of paraffinembedded Human colorectal cancer tissue using 215558(Anti-DNASEIL2 Antibody) at a dilution of 1/30.



In comparision with the IHC on the left, the same paraffin-embedded Human colorectal cancer tissue is first treated with synthetic peptide and then with D163551(Anti-DNASE1L2 Antibody) at dilution 1/30.