

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

TMEM45A RABBIT PAB

Cat.#: S221950

Product Name: Anti-TMEM45A Rabbit Polyclonal Antibody

Synonyms: DERP7; DNAPTP4

UNIPROT ID: Q9NWC5 (Gene Accession - NP_060474)

Background: High expression and prognostic value of TMEM45A has been recently reported in various types of human tumors. High levels of TMEM45A expression in tumors may be indicative of potential resistance to cancer therapy, making TMEM45A an interesting biomarker for resistance.

Immunogen: Synthetic peptide of human TMEM45A

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

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

glycerol

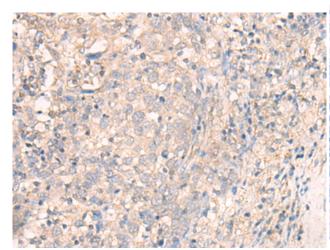
Research Areas: Cell Biology

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

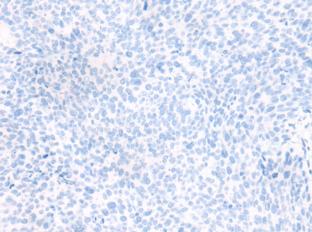


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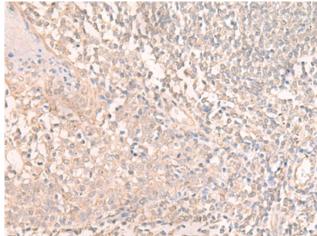
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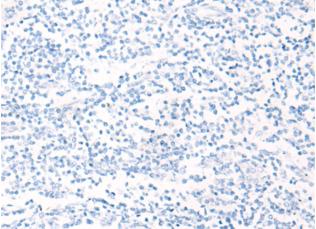
Immunohistochemistry analysis of paraffin embedded Human cervical cancer tissue using 221950(TMEM45A Antibody) at a dilution of 1/20(Cytoplasm and Cell membrane).



In comparision with the IHC on the left, the same paraffin-embedded Human cervical cancer tissue is first treated with the synthetic peptide and then with 221950(Anti-TMEM45A Antibody) at dilution 1/20.



The image on the left is immunohistochemistry of paraffinembedded Human tonsil tissue using 221950(Anti-TMEM45A Antibody) at a dilution of 1/20.



In comparision with the IHC on the left, the same paraffin-embedded Human tonsil tissue is first treated with synthetic peptide and then with D263782(Anti-TMEM45A Antibody) at dilution 1/20.