

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

TUFT1 RABBIT PAB

Cat.#: S212383

Product Name: Anti-TUFT1 Rabbit Polyclonal Antibody

Synonyms:

UNIPROT ID: Q9NNX1 (Gene Accession - BC008301)

Background: Tuftelin is an acidic protein that is thought to play a role in dental enamel mineralization and is implicated in caries susceptibility. It is also thought to be involved with adaptation to hypoxia, mesenchymal stem cell function, and neurotrophin nerve growth factor mediated neuronal differentiation.

Immunogen: Fusion protein of human TUFT1

Applications: ELISA, IHC

Recommended Dilutions: IHC: 100-300; 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

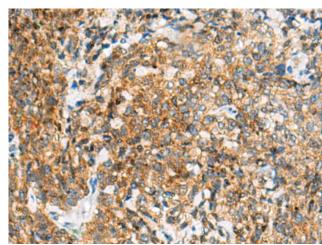
Research Areas: Signal Transduction

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

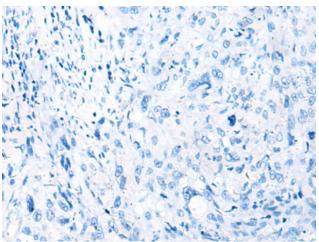


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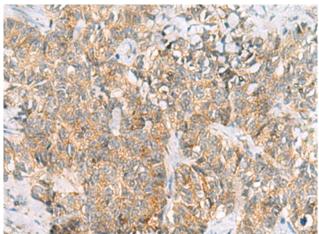
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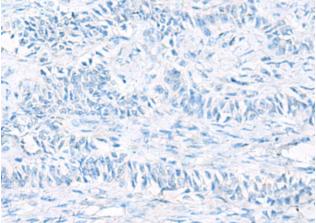
Immunohistochemistry analysis of paraffin embedded Human cervical cancer tissue using 212383(TUFT1 Antibody) at a dilution of 1/120(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human cervical cancer tissue is first treated with the fusion protein and then with 212383(Anti-TUFTI Antibody) at dilution 1/120.



The image on the left is immunohistochemistry of paraffinembedded Human ovarian cancer tissue using 212383(Anti-TUFTI Antibody) at a dilution of 1/120.



In comparision with the IHC on the left, the same paraffin-embedded Human ovarian cancer tissue is first treated with fusion protein and then with D124922(Anti-TUFT1 Antibody) at dilution 1/120.