

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

TAFA4 RABBIT PAB

Cat.#: S219205

Product Name: Anti-TAFA4 Rabbit Polyclonal Antibody

Synonyms: TAFA-4; FAM19A4

UNIPROT ID: Q96LR4 (Gene Accession - BC031566)

Background: This gene is a member of the TAFA family which is composed of five highly homologous genes that encode small secreted proteins. These proteins contain conserved cysteine residues at fixed positions, and are distantly related to MIP-Ialpha, a member of the CC-chemokine family. The TAFA proteins are predominantly expressed in specific regions of the brain, and are postulated to function as brain-specific chemokines or neurokines, that act as regulators of immune and nervous cells. Alternatively spliced transcript variants have been observed for this gene. [provided by RefSeq, Nov 2011]

Immunogen: Fusion protein of human TAFA4

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 50-200;WB: 500-2000;ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

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

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

glycerol

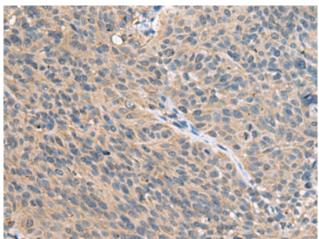
Research Areas: Immunology

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

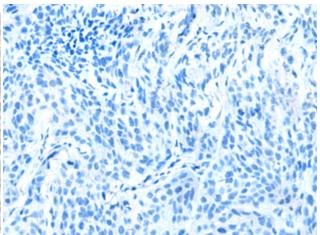


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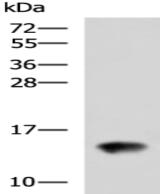
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Immunohistochemistry analysis of paraffin embedded Human cervical cancer tissue using 219205(TAFA4 Antibody) at a dilution of 1/55(Secreted).



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 219205(Anti-TAFA4 Antibody) at dilution 1/55.



Gel: 12%SDS-PAGE, Lysate: 40 µg; Lane: Rat kidney tissue lysate;

Primary antibody: 219205(TAFA4 Antibody) at

dilution 1/650;

Secondary antibody: HRP-conjugated Goat

anti rabbit IgG at 1/5000 dilution;

Exposure time: 1 minute