

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

NETO2 RABBIT PAB

Cat.#: S219547

Product Name: Anti-NETO2 Rabbit Polyclonal Antibody

Synonyms: BTCL2; NEOT2

UNIPROT ID: Q8NC67 (Gene Accession - BC012381)

Background: This gene encodes a predicted transmembrane protein containing two extracellular CUB domains followed by a low-density lipoprotein class A (LDLa) domain. A similar gene in rats encodes a protein that modulates glutamate signaling in the brain by regulating kainate receptor function. Expression of this gene may be a biomarker for proliferating infantile hemangiomas. A pseudogene of this gene is located on the long arm of chromosome 8. Alternatively spliced

transcript variants encoding multiple isoforms have been observed for this gene.

Immunogen: Fusion protein of human NETO2

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

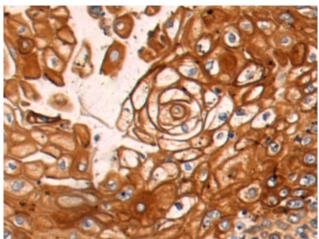
Research Areas: Neuroscience

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

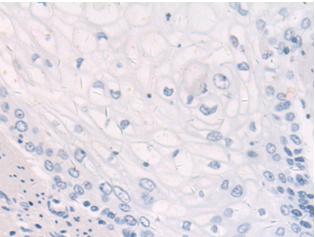


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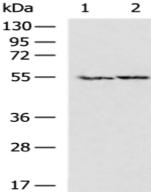
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Immunohistochemistry analysis of paraffin embedded Human esophagus cancer tissue using 219547(NETO2 Antibody) at a dilution of 1/50(Cytoplasm and Cell membrane).



In comparision with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with the fusion protein and then with 219547(Anti-NETO2 Antibody) at dilution 1/50.



Gel: 8%SDS-PAGE, Lysate: 40 µg;

Lane 1-2: Human cerebrum tissue, Human

cerebella tissue lysates;

Primary antibody: 219547(NETO2 Antibody) at

dilution 1/700;

Secondary antibody: HRP-conjugated Goat

anti rabbit IgG at 1/5000 dilution;

Exposure time: 1 minute