

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

ABCA10 RABBIT PAB

Cat.#: S222295

Product Name: Anti-ABCA10 Rabbit Polyclonal Antibody

Synonyms: EST698739

UNIPROT ID: Q8WWZ4 (Gene Accession - NP_525021)

Background: The membrane-associated protein encoded by this gene is a member of the superfamily of ATP-binding cassette (ABC) transporters. ABC proteins transport various molecules across extra- and intracellular membranes. ABC genes are divided into seven distinct subfamilies (ABC1, MDR/TAP, MRP, ALD, OABP, GCN20, and White). This encoded protein is a member of the ABC1 subfamily. Members of the ABC1 subfamily comprise the only major ABC subfamily found exclusively in multicellular eukaryotes. This gene is clustered among 4 other ABC1 family members on 17q24, but neither the substrate nor the function of this gene is known.

Immunogen: Synthetic peptide of human ABCA10

Applications: ELISA, IHC

Recommended Dilutions: IHC: 20-100; 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

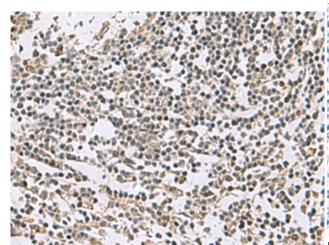
Research Areas: Metabolism

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

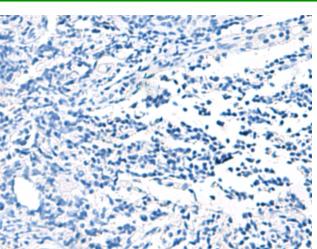


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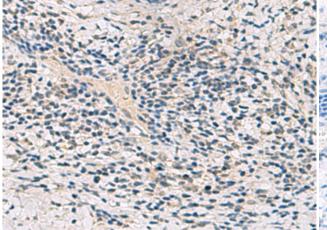
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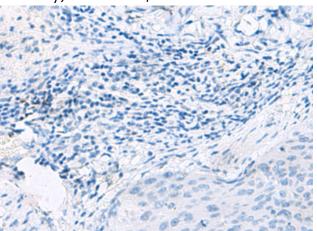
Immunohistochemistry analysis of paraffin embedded Human tonsil tissue using 222295(ABCA10 Antibody) at a dilution of 1/35(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human tonsil tissue is first treated with the synthetic peptide and then with 222295(Anti-ABCA10 Antibody) at dilution 1/35.



The image on the left is immunohistochemistry of paraffinembedded Human cervical cancer tissue using 222295(Anti-ABCA10 Antibody) at a dilution of 1/35.



In comparision with the IHC on the left, the same paraffin-embedded Human cervical cancer tissue is first treated with synthetic peptide and then with D264347(Anti-ABCA10 Antibody) at dilution 1/35.