

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

POM121 RABBIT PAB

Cat.#: S218937

Product Name: Anti-POM121 Rabbit Polyclonal Antibody

Synonyms: P145; POM121A

UNIPROT ID: Q96HA1 (Gene Accession - BC008794)

Background: This gene encodes a transmembrane protein that localizes to the inner nuclear membrane and forms a core component of the nuclear pore comple,x which mediates transport to and from the nucleus. The encoded protein may anchor this complex to the nuclear envelope. There are multiple related genes and pseudogenes for this gene on chromosomes 5, 7, 15, and 22. Alternatively spliced transcript variants encoding different isoforms have been observed.

Immunogen: Fusion protein of human POM121

Applications: ELISA, IHC

Recommended Dilutions: IHC: 50-300; 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

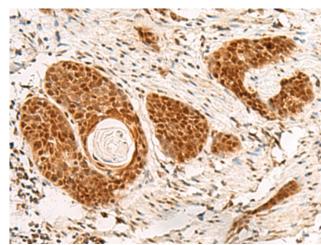
Research Areas: Signal Transduction

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

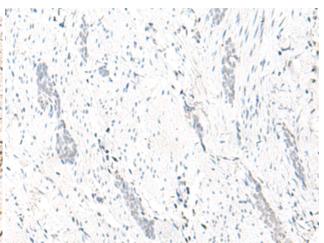


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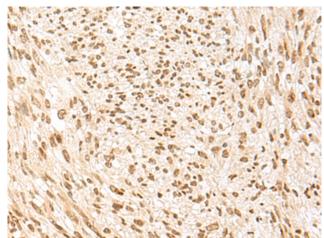
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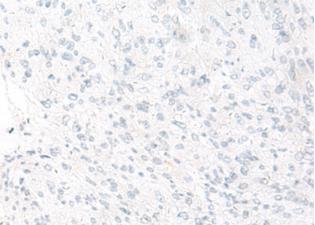
Immunohistochemistry analysis of paraffin embedded Human esophagus cancer tissue using 218937(POM121 Antibody) at a dilution of 1/75(Nucleus).



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 218937(Anti-POM121 Antibody) at dilution 1/75.



The image on the left is immunohistochemistry of paraffinembedded Human liver cancer tissue using 218937(Anti-POM121 Antibody) at a dilution of 1/75.



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with fusion protein and then with D225542(Anti-POM121 Antibody) at dilution 1/75.