

TOR1AIP1 RABBIT PAB

Cat.#: S219134

Product Name: Anti-TOR1AIP1 Rabbit Polyclonal Antibody

Synonyms: LAPI; LAPIB; LGMD2Y

UNIPROT ID: Q5JTV8 (Gene Accession - BC023247)

Background: This gene encodes a type 2 integral membrane protein that binds A- and B-type lamins. The encoded protein localizes to the inner nuclear membrane and may be involved in maintaining the attachment of the nuclear membrane to the nuclear lamina during cell division. Alternate splicing results in multiple transcript variants.

Immunogen: Fusion protein of human TOR1AIP1

Applications: ELISA, IHC

Recommended Dilutions: IHC: 50-300; ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

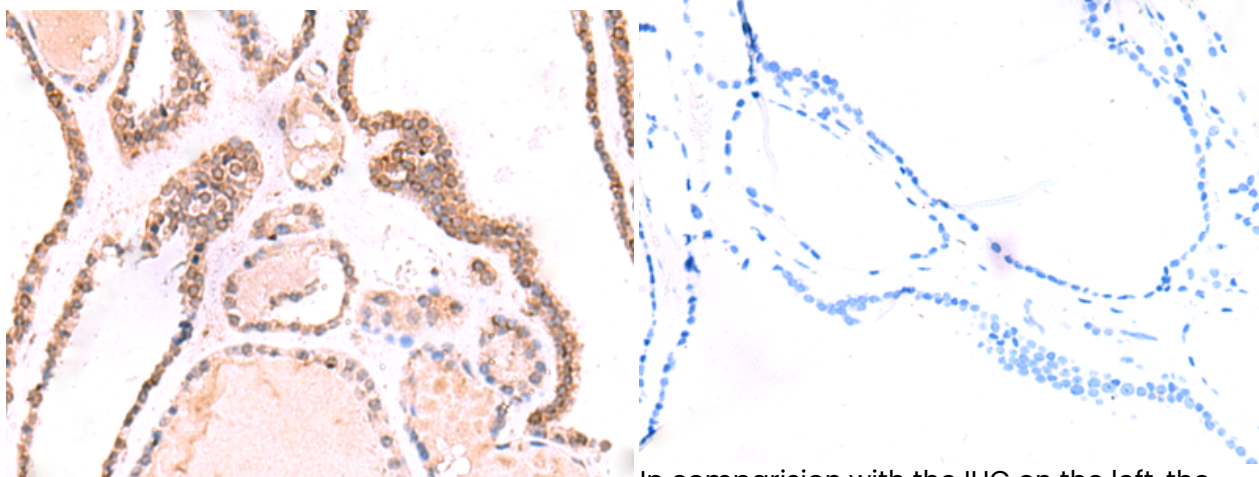
Purification: Antigen affinity purification

Species Reactivity: Human, Mouse, Rat

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



Immunohistochemistry analysis of paraffin embedded Human thyroid cancer tissue using 219134(TOR1AIP1 Antibody) at a dilution of 1/70(Nucleus and Cytoplasm).

In comparison with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with the fusion protein and then with 219134(Anti-TOR1AIP1 Antibody) at dilution 1/70.