

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

RNF144A RABBIT PAB

Cat.#: S219594

Product Name: Anti-RNF144A Rabbit Polyclonal Antibody

Synonyms: UIP4; hUIP4; RNF144; UBCE7IP4

UNIPROT ID: P50876 (Gene Accession - BC050373)

Background: This gene encodes a member of a family of RING finger domain-containing E3 ubiquitin ligases that also includes parkin and parc. The expression of this gene is induced by DNA damage. The encoded protein interacts with the cytoplasmic DNA-dependent protein kinase, catalytic subunit (DNA-PKcs) and promotes its degradation through ubiquitination. The orthologous mouse protein has been shown to interact with a ubiquitin-conjugating enzyme involved in embryonic development.

Immunogen: Fusion protein of human RNF144A

Applications: ELISA, IHC

Recommended Dilutions: IHC: 50-200; ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

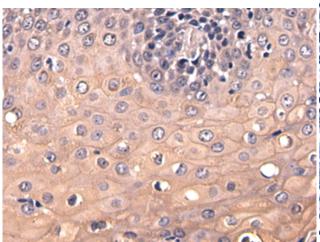
Isotype: Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification **Species Reactivity:** Human, Mouse

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

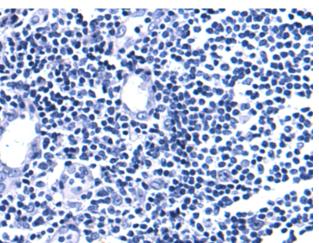
glycerol

Research Areas: Cell Biology

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



Immunohistochemistry analysis of paraffin embedded Human tonsil tissue using 219594(RNF144A Antibody) at a dilution of 1/80(Cytoplasm and Cell membrane).



In comparision with the IHC on the left, the same paraffin-embedded Human tonsil tissue is first treated with the fusion protein and then with 219594(Anti-RNF144A Antibody) at dilution 1/80.