

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

PPIH RABBIT PAB

Cat.#: S219230

Product Name: Anti-PPIH Rabbit Polyclonal Antibody Synonyms: CYPH; CYP-20; USA-CYP; SnuCyp-20 UNIPROT ID: O43447 (Gene Accession - BC003412)

Background: The protein encoded by this gene is a member of the peptidyl-prolyl cis-trans isomerase (PPlase) family. PPlases catalyze the cis-trans isomerization of proline imidic peptide bonds in oligopeptides and accelerate the folding of proteins. This protein is a specific component of the complex that includes pre-mRNA processing factors PRPF3, PRPF4, and PRPF18, as well as U4/U5/U6 tri-snRNP. This protein has been shown to possess PPlase activity and may act as a protein chaperone that mediates the interactions between different proteins inside the

spliceosome.

Immunogen: Fusion protein of human PPIH

Applications: ELISA, IHC

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

Host Species: Rabbit

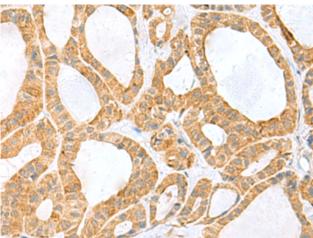
Clonality: Rabbit Polyclonal

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

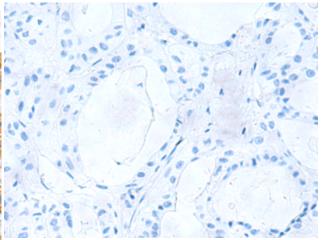
Constituents: PBS (without Mg2+ and Cg2+), pH 7.4, 150 mM NgCl, 0.05% Sodium Azide and 40%

glycerol

Research Areas: Signal Transduction, Epigenetics and Nuclear Signaling Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human thyroid cancer tissue using 219230(PPIH Antibody) at a dilution of 1/60(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with the fusion protein and then with 219230(Anti-PPIH Antibody) at dilution 1/60.