

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **CORO1C RABBIT PAB**

**Cat.#:** S217300

**Product Name:** Anti-COROIC Rabbit Polyclonal Antibody

Synonyms: HCRNN4

UNIPROT ID: Q9ULV4 (Gene Accession - BC002342)

**Background:** This gene encodes a member of the WD repeat protein family. WD repeats are minimally conserved regions of approximately 40 amino acids typically bracketed by gly-his and trp-asp (GH-WD), which may facilitate formation of heterotrimeric or multiprotein complexes. Members of this family are involved in a variety of cellular processes, including cell cycle progression, signal transduction, apoptosis, and gene regulation. Three transcript variants

encoding two different isoforms have been found for this gene.

**Immunogen:** Fusion protein of human COROIC

**Applications:** ELISA, WB, IHC

**Recommended Dilutions:** IHC: 50-200;WB: 500-2000;ELISA: 2000-5000

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

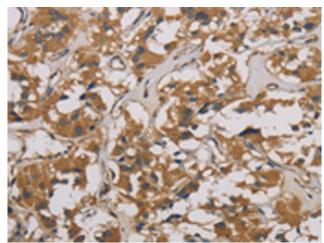
Research Areas: Signal Transduction, Cancer

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

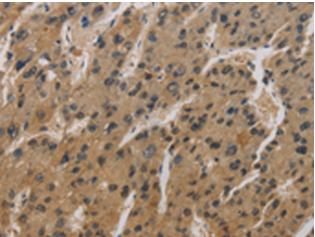


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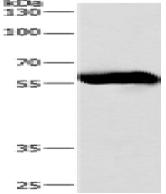
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Immunohistochemistry analysis of paraffinembedded Human thyroid cancer tissue using 217300(COROIC Antibody) at a dilution of 1/50(Cytoplasm).



Immunohistochemistry analysis of paraffinembedded Human liver cancer tissue using 217300(Anti-COROIC Antibody) at a dilution of 1/50.



Gel: 8%SDS-PAGE, Lysate: 40 µg;

Lane: Lovo cells;

Primary antibody: 217300(COROIC Antibody)

at dilution 1/530;

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution;

Exposure time: 40 seconds