

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

TACC2 RABBIT PAB

Cat.#: S220996

Product Name: Anti-TACC2 Rabbit Polyclonal Antibody

Synonyms: AZU-1; ECTACC

UNIPROT ID: O95359 (Gene Accession - NP_008928)

Background: Transforming acidic coiled-coil proteins are a conserved family of centrosome-and microtubule-interacting proteins that are implicated in cancer. This gene encodes a protein that concentrates at centrosomes throughout the cell cycle. This gene lies within a chromosomal region associated with tumorigenesis. Expression of this gene is induced by erythropoietin and is thought to affect the progression of breast tumors. Several transcript variants encoding different isoforms have been found for this gene.

Immunogen: Synthetic peptide of human TACC2

Applications: ELISA, IHC

Recommended Dilutions: IHC: 25-100; ELISA: 2000-5000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

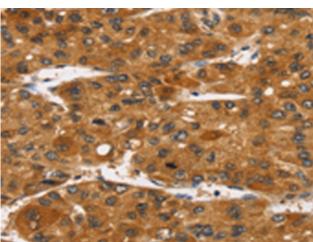
Isotype: Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification **Species Reactivity:** Human, Mouse

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

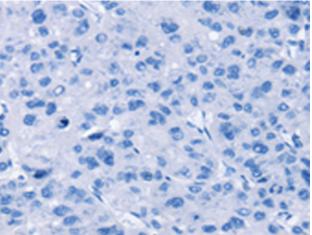
glycerol

Research Areas: Cancer

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



Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 220996(TACC2 Antibody) at a dilution of 1/40(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the synthetic peptide and then with 220996 (Anti-TACC2 Antibody) at dilution 1/40.