

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

DNAJC3 RABBIT PAB

Cat.#: S216702

Product Name: Anti-DNAJC3 Rabbit Polyclonal Antibody

Synonyms: P58, HP58, ERdj6, PRKRI, P58IPK

UNIPROT ID: Q13217 (Gene Accession - BC047936)

Background: This gene encodes a protein with multiple tetratricopeptide repeat (TPR) motifs as well as the highly conserved J domain found in DNAJ chaperone family members. It is a member of the tetratricopeptide repeat family of proteins and acts as an inhibitor of the interferon-induced,

dsRNA-activated protein kinase (PKR).

Immunogen: Fusion protein of human DNAJC3

Applications: ELISA, IHC

Recommended Dilutions: IHC: 25-100; ELISA: 1000-5000

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%

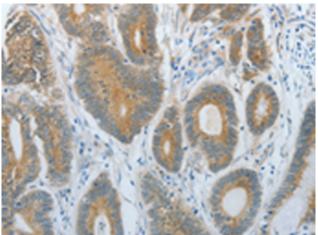
glycerol

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

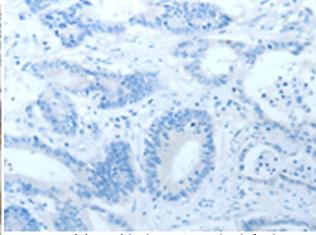


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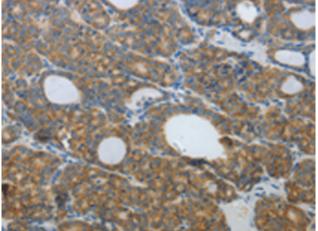
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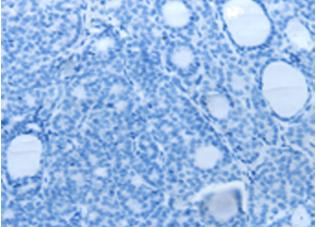
Immunohistochemistry analysis of paraffin embedded Human colon cancer tissue using 216702(DNAJC3 Antibody) at a dilution of 1/30(Cytoplasm, Endoplasmic reticulum).



In comparision with the IHC on the left, the same paraffin-embedded Human colon cancer tissue is first treated with the fusion protein and then with 216702(Anti-DNAJC3 Antibody) at dilution 1/30.



The image on the left is immunohistochemistry of paraffinembedded Human thyroid cancer tissue using 216702(Anti-DNAJC3 Antibody) at a dilution of 1/30.



In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with fusion protein and then with D221085(Anti-DNAJC3 Antibody) at dilution 1/30.