

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

GTPBP2 RABBIT PAB

Cat.#: S219433

Product Name: Anti-GTPBP2 Rabbit Polyclonal Antibody

Synonyms: JABELS

UNIPROT ID: Q9BX10 (Gene Accession - BC064968)

Background: GTP-binding proteins, or G proteins, constitute a superfamily capable of binding GTP or GDP. G proteins are activated by binding GTP and are inactivated by hydrolyzing GTP to GDP.

This general mechanism enables G proteins to perform a wide range of biologic

activities.[supplied by OMIM, Jan 2003]

Immunogen: Fusion protein of human GTPBP2

Applications: ELISA, IHC

Recommended Dilutions: IHC: 100-300; 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

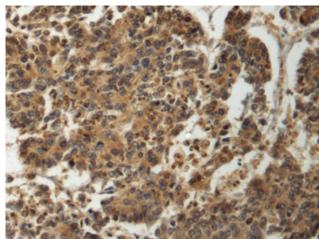
Research Areas: Signal Transduction

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

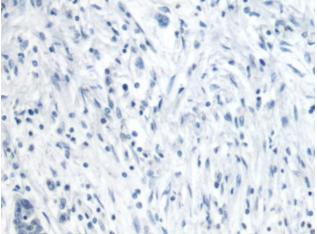


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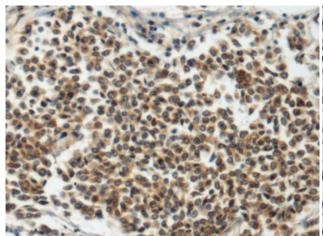
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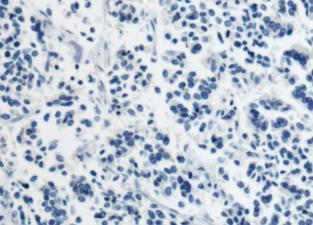
Immunohistochemistry analysis of paraffin embedded Human colorectal cancer tissue using 219433(GTPBP2 Antibody) at a dilution of 1/80(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human colorectal cancer tissue is first treated with the fusion protein and then with 219433(Anti-GTPBP2 . Antibody) at dilution 1/80.



The image on the left is immunohistochemistry of paraffinembedded Human breast cancer tissue using cancer tissue is first treated with fusion 219433(Anti-GTPBP2 Antibody) at a dilution of protein and then with D226959(Anti-GTPBP2 1/80.



In comparision with the IHC on the left, the same paraffin-embedded Human breast . Antibody) at dilution 1/80.