

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

ANXA8 RABBIT PAB

Cat.#: S216333

Product Name: Anti-ANXA8 Rabbit Polyclonal Antibody

Synonyms: ANX8; CH17-360D5.2

UNIPROT ID: P13928 (Gene Accession - BC073755)

Background: This gene encodes a member of the annexin family of evolutionarily conserved

Ca2+ and phospholipid binding proteins. The encoded protein may function as an an

anticoagulant that indirectly inhibits the thromboplastin-specific complex. Overexpression of this gene has been associated with acute myelocytic leukemia. A highly similar duplicated copy of this

gene is found in close proximity on the long arm of chromosome 10.

Immunogen: Fusion protein of human ANXA8

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 50-100;WB: 500-2000;ELISA: 5000-10000

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

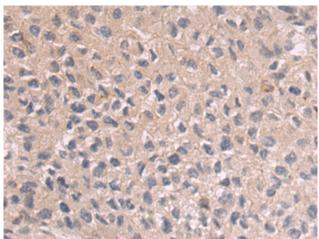
Research Areas: Signal Transduction, Cardiovascular

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

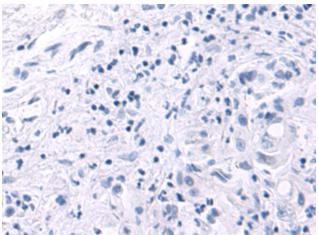


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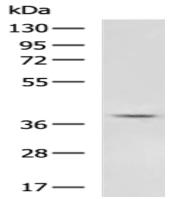
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Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 216333(ANXA8 Antibody) at a dilution of 1/55(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the fusion protein and then with 216333(Anti-ANXA8 Antibody) at dilution 1/55.



Gel: 8%SDS-PAGE, Lysate: 40 µg;

Lane: Human right lower lung cancer tissue

lysate;

Primary antibody: 216333(ANXA8 Antibody) at

dilution 1/400;

Secondary antibody: HRP-conjugated Goat

anti rabbit IgG at 1/5000 dilution; Exposure time: 30 seconds