

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

AGBL2 RABBIT PAB

Cat.#: S216956

Product Name: Anti-AGBL2 Rabbit Polyclonal Antibody

Synonyms: CCP2

UNIPROT ID: Q5U5Z8 (Gene Accession - BC028200)

Background: AGBL2 is a 902 amino acid cytoplasmic protein belonging to the peptidase M14 family. CCP2 is considered a metallocarboxypeptidase that may play a role in the processing of tubulin. CCP2

binds one zinc ion per subunit as a cofactor and exists as three alternatively spliced isoforms.

Immunogen: Fusion protein of human AGBL2

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 25-100;WB: 200-1000;ELISA: 1000-2000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification

Species Reactivity: Human

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

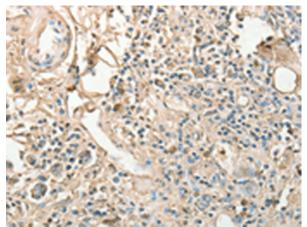
Research Areas: Signal Transduction

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

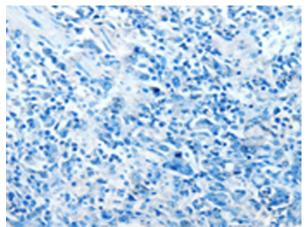


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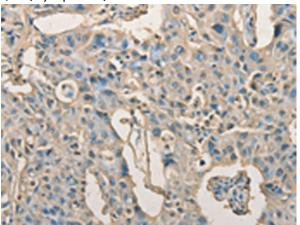
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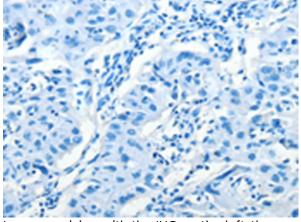
Immunohistochemistry analysis of paraffin embedded Human gastric cancer tissue using 216956(AGBL2 Antibody) at a dilution of 1/25(Cytoplasm).



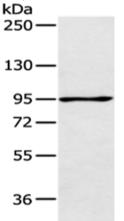
In comparision with the IHC on the left, the same paraffin-embedded Human gastric cancer tissue is first treated with the fusion protein and then with 216956(Anti-AGBL2 Antibody) at dilution 1/25.



paraffin-embedded Human lung cancer tissue using 216956(Anti-AGBL2 Antibody) at a dilution of 1/25.



The image on the left is immunohistochemistry of In comparision with the IHC on the left, the same paraffin-embedded Human lung cancer tissue is first treated with fusion protein and then with D221534(Anti-AGBL2 Antibody) at dilution 1/25.



Gel: 6%SDS-PAGE, Lysate: 40 µg;

Lane: 293T cell;

Primary antibody: 216956(AGBL2 Antibody) at

dilution 1/200;

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution;

Exposure time: 1 minute



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