

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## ACSBG1 RABBIT PAB

Cat.#: S216920

Product Name: Anti-ACSBG1 Rabbit Polyclonal Antibody

Synonyms: BG; BG1; BGM; LPD; GR-LACS

UNIPROT ID: Q96GR2 (Gene Accession - BC009289)

**Background:** The protein encoded by this gene possesses long-chain acyl-CoA synthetase activity. It is thought to play a central role in brain very long-chain fatty acids metabolism and

myelinogenesis.

Immunogen: Fusion protein of human ACSBG1

**Applications:** ELISA, IHC

Recommended Dilutions: IHC: 50-100; ELISA: 2000-5000

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

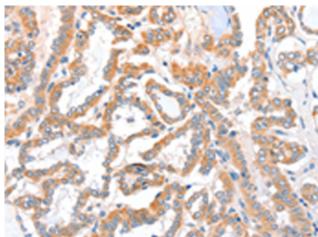
Research Areas: Metabolism

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

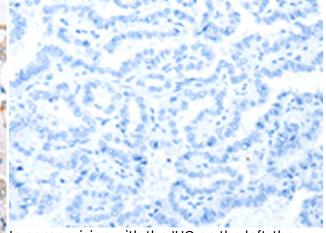


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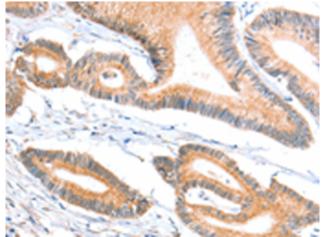
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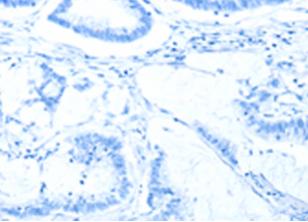
Immunohistochemistry analysis of paraffin embedded Human thyroid cancer tissue using 216920(ACSBG1 Antibody) at a dilution of 1/40 (Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with the fusion protein and then with 216920(Anti-ACSBG) . Antibody) at dilution 1/40.



The image on the left is immunohistochemistry of paraffinembedded Human colon cancer tissue using 216920(Anti-ACSBGI Antibody) at a dilution of protein and then with D221474(Anti-ACSBGI 1/40.



In comparision with the IHC on the left, the same paraffin-embedded Human colon cancer tissue is first treated with fusion Antibody) at dilution 1/40.