

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **SCARB1 RABBIT PAB**

Cat.#: S216551

**Product Name:** Anti-SCARB1 Rabbit Polyclonal Antibody **Synonyms:** CLA1; SRB1; CLA-1; SR-B1; CD36L1; HDLQTL6 **UNIPROT ID:** Q8WTV0 (Gene Accession - BC022087)

**Background:** The protein encoded by this gene is a plasma membrane receptor for high density lipoprotein cholesterol (HDL). The encoded protein mediates cholesterol transfer to and from HDL. In addition, this protein is a receptor for hepatitis C virus glycoprotein E2. Two transcript variants encoding different isoforms have been found for this gene.

Immunogen: Fusion protein of human SCARBI

**Applications:** ELISA, IHC

Recommended Dilutions: IHC: 50-200; ELISA: 2000-5000

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

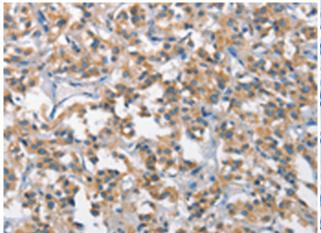
Research Areas: Metabolism, Cancer, Cardiovascular

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

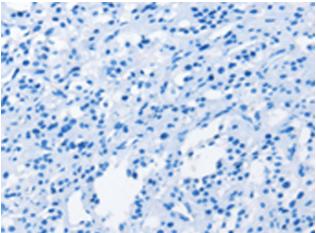


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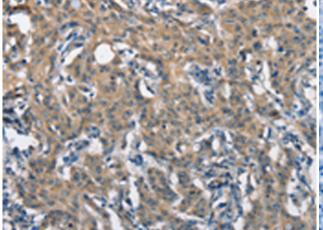
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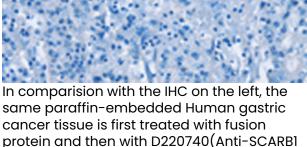
Immunohistochemistry analysis of paraffin embedded Human thyroid cancer tissue using 216551(SCARB1 Antibody) at a dilution of 1/65(Cytoplasm).



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 216551(Anti-SCARBI Antibody) at dilution 1/65.



The image on the left is immunohistochemistry of paraffinembedded Human gastric cancer tissue using 216551(Anti-SCARBI Antibody) at a dilution of 1/65.



. Antibody) at dilution 1/65.