

## **Product datasheet for TA349336**

## **SCARB1 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human thyroid cancer Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Fusion protein of human SCARB1

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** scavenger receptor class B member 1

Database Link: NP 005496

Entrez Gene 949 Human

Q8WTV0

**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.

Synonyms: CD36L1; CLA-1; CLA1; HDLQTL6; SR-BI; SRB1

**Protein Families:** Druggable Genome, Transmembrane



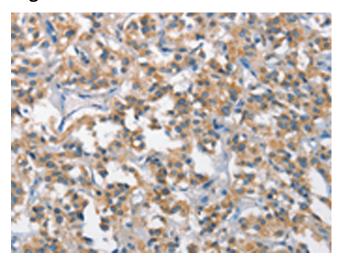
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

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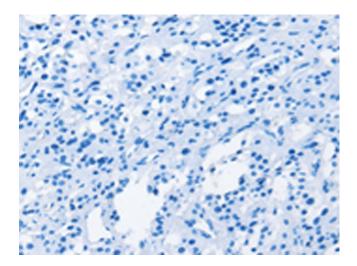
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## **Product images:**

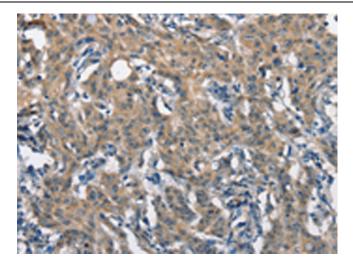


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA349336 (SCARB1 Antibody) at dilution 1/65 (Original magnification: ×200)

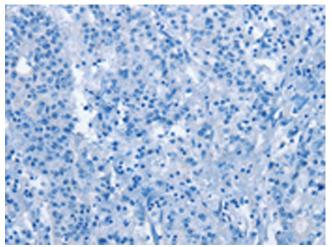


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA349336 (SCARB1 Antibody) at dilution 1/65, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using TA349336 (SCARB1 Antibody) at dilution 1/65 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using TA349336 (SCARB1 Antibody) at dilution 1/65, treated with fusion protein. (Original magnification: ×200)