

Product datasheet for TA351915S

VLDL Receptor (VLDLR) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 30-150

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human VLDLR

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

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: very low density lipoprotein receptor

Database Link: NP 003374

Entrez Gene 22359 MouseEntrez Gene 25696 RatEntrez Gene 7436 Human

P98155

Background: The low density lipoprotein receptor (LDLR) gene family consists of cell surface proteins

involved in receptor-mediated endocytosis of specific ligands. This gene encodes a

lipoprotein receptor that is a member of the LDLR family and plays important roles in VLDL-triglyceride metabolism and the reelin signaling pathway. Mutations in this gene cause VLDLR-associated cerebellar hypoplasia. Alternative splicing generates multiple transcript

variants encoding distinct isoforms for this gene.

Synonyms: CAMRQ1; CARMQ1; CHRMQ1; VLDLRCH

Protein Families: Druggable Genome, Transmembrane



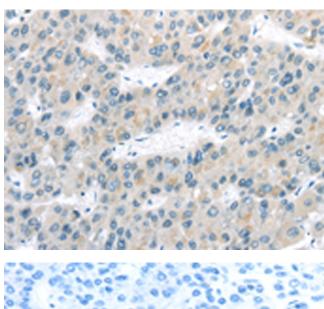
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

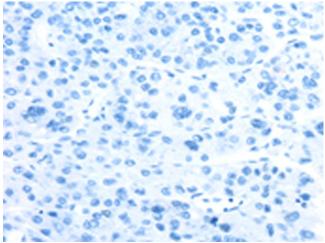
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

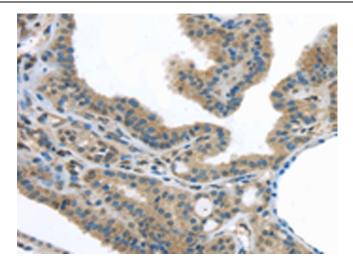


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA351915] (VLDLR Antibody) at dilution 1/40 (Original magnification: ×200)

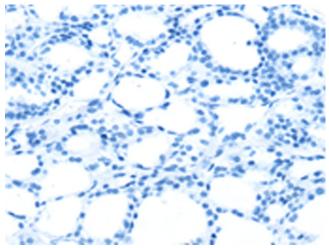


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA351915] (VLDLR Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA351915] (VLDLR Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA351915] (VLDLR Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)