

Product datasheet for TA371155S

Apolipoprotein CIV (APOC4) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 15-50

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human APOC4Formulation:pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: apolipoprotein C4

Database Link: Entrez Gene 346 Human

P55056

Background: This gene encodes a lipid-binding protein belonging to the apolipoprotein gene family. The

protein is thought to play a role in lipid metabolism. Polymorphisms in this gene may

influence circulating lipid levels and may be associated with coronary artery disease risk. This gene is present in a cluster with other related apolipoprotein genes on chromosome 19. Naturally occurring read-through transcription exists between this gene and the neighboring

downstream apolipoprotein C-II (APOC2) gene.

Synonyms: Apo-CIV; ApoC-IV



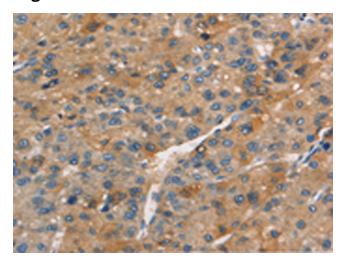
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

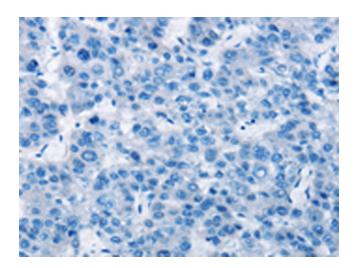
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

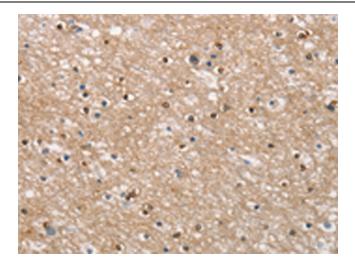


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA371155] (APOC4 Antibody) at dilution 1/15 (Original magnification: ×200)

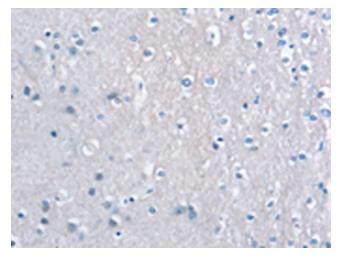


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA371155] (APOC4 Antibody) at dilution 1/15, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human brain tissue using [TA371155] (APOC4 Antibody) at dilution 1/15 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using [TA371155] (APOC4 Antibody) at dilution 1/15, treated with synthetic peptide. (Original magnification: ×200)