

Product datasheet for TA351260S

PLAAT2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: Human fetal liver tissue

IHC: 100-300

Positive control: Human liver cancer Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human HRASLS2Formulation: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.

Predicted Protein Size: 17 kDa

Gene Name: HRAS like suppressor 2

Database Link: NP 060348

Entrez Gene 54979 Human

Q9NWW9

Background: HRASLS2 (HRAS-like suppressor 2), also known as PLA1/2-2, is a 162 amino acid Cytoplasmic

protein that belongs to the H-rev107 family. Expressed in liver, kidney, small intestine and colon, HRASLS2 exhibits PLA1/2 activity by catalyzing the calcium-independent hydrolysis of acyl groups in various phosphotidylcholines (PCs) and phosphatidylethanolamine (PE).

Synonyms: 2-2; PLA1

Protein Families: Druggable Genome, Transmembrane



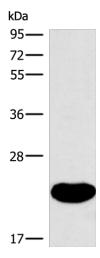
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

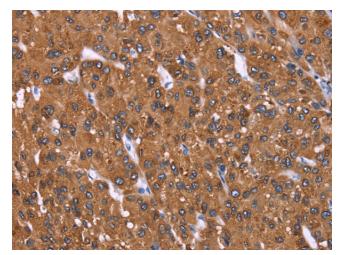
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

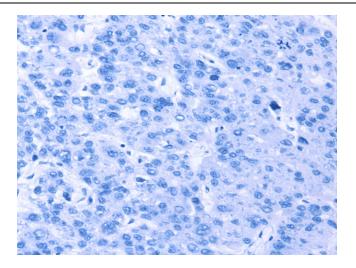


Gel: 10%SDS-PAGE Lysate: 40 µg Lane: Human fetal liver tissue Primary antibody: [TA351260] (PLAAT2 Antibody) at dilution 1/362.5 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 40 seconds

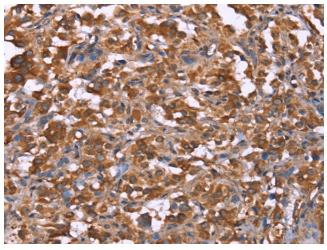


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA351260] (PLAAT2 Antibody) at dilution 1/40 (Original magnification: ×200)

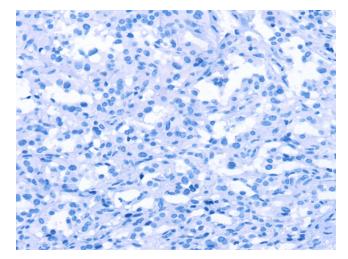




Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA351260] (PLAAT2 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA351260] (PLAAT2 Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA351260] (PLAAT2 Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)