

Product datasheet for TB420664

OriGene Technologies, Inc.

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LCLAT1 CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of LCLAT1 (NM_182551), transcript variant 1, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC220664

Tag: C-MYC/DDK

Detection Antibodies: DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)

ACCN: <u>NM 182551</u>, <u>NP 872357</u>

Synonyms: 1AGPAT8; AGPAT8; ALCAT1; HSRG1849; LYCAT; UNQ1849

Storage: Room Temperature, or 2-8°C for long term storage

Stability: Blocks are guaranteed for a year from the date of receipt if proper storage instructions were

followed.

Preparation: HEK293T cells were transiently transfected with TrueORF cDNA plasmid. Transfected cells

were cultured for 48hrs. After harvesting, the cultured cells were fixed in formalin &

dehydrated before embedding in paraffin.

Note: This product is for research use only and is not approved for use in humans or in clinical

diagnosis.

RefSeq: NP 872357

 Locus ID:
 253558

 Cytogenetics:
 2p23.1

Protein Families: Transmembrane

Protein Pathways: Ether lipid metabolism, Glycerolipid metabolism, Glycerophospholipid metabolism, Limonene

and pinene degradation, Metabolic pathways, Phenylalanine metabolism, Tyrosine

metabolism

