

Product datasheet for TB425481

OriGene Technologies, Inc.

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ACAA1 CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of ACAA1 (NM_001130410), transcript variant 2, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC225481

Tag: C-MYC/DDK

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

Target Detection

Antibodies:

ACAA1 Mouse Monoclonal Antibody [Clone ID: OTI4F1] (TA811054)

ACCN: <u>NM 001130410, NP 001123882</u>

Synonyms: ACAA; PTHIO; THIO

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.

RefSeg: NP 001123882

Locus ID: 30

Cytogenetics: 3p22.2

Protein Pathways: Biosynthesis of unsaturated fatty acids, Fatty acid metabolism, Metabolic pathways, PPAR

signaling pathway, Valine, leucine and isoleucine degradation

