

Product datasheet for TS427313

OriGene Technologies, Inc.

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CPT1B CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of CPT1B, transcript variant 8, in HEK293T cells, FFPE control for

IHC, ICC and ISH staining, 5 slides per pack

Species: Human **Expression Host:** HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC227313

C-MYC/DDK Tag:

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

Target Detection

Antibodies:

CPT1B Mouse Monoclonal Antibody [Clone ID: OTI2A6] (TA810597)

ACCN: NM 001145137, NP 001138609

CPT1-M; CPT1M; CPTI; CPTI-M; M-CPT1; MCCPT1; MCPT1 Synonyms:

Storage: Room Temperature

Stability: Slides 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. 5 µm sections of the FFPE cell pellet blocks are cut

and mounted on positively charged SuperFrost slides.

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

diagnosis.

RefSeq: NP 001138609

Locus ID: 1375

Cytogenetics: 22q13.33

Protein Families: Druggable Genome, Transmembrane

Protein Pathways: Adipocytokine signaling pathway, Fatty acid metabolism, PPAR signaling pathway

