

Product datasheet for TS427262

CPT1B CytoSection

Product data:

Product Type: CytoSections **Description:** Transient overexpression of CPT1B, transcript variant 6, in HEK293T cells, FFPE control for IHC, ICC and ISH staining, 5 slides per pack Species: Human **Expression Host:** HEK293T **Expression cDNA Clone** TrueORF Clone RC227262 or AA Sequence: C-MYC/DDK Tag: **Detection Antibodies:** DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569) **Target Detection** CPT1B Mouse Monoclonal Antibody [Clone ID: OTI2A6] (TA810597) Antibodies: ACCN: NM 001145135, NP 001138607 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 001138607 Locus ID: 1375 **Cytogenetics:** 22q13.33 **Protein Families:** Druggable Genome, Transmembrane **Protein Pathways:** Adipocytokine signaling pathway, Fatty acid metabolism, PPAR signaling pathway



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2024 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn