

Product datasheet for TB425800

OriGene Technologies, Inc.

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CD36 CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of CD36 (NM_001127444), transcript variant 5, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human **Expression Host:** HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC225800

C-MYC/DDK Tag:

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

Target Detection

Antibodies:

CD36 Mouse Monoclonal Antibody [Clone ID: OTI1B3] (TA506366)

ACCN: NM 001127444, NP 001120916

BDPLT10; CHDS7; FAT; GP3B; GP4; GPIV; PASIV; SCARB3 Synonyms: 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 001120916

948 Locus ID:

Cytogenetics: 7q21.11

Protein Families: Druggable Genome, Transmembrane

Protein Pathways: Adipocytokine signaling pathway, ECM-receptor interaction, Hematopoietic cell lineage, PPAR

signaling pathway

