

Product datasheet for TB433718

OriGene Technologies, Inc.

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LAT2 (SLC7A8) CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of SLC7A8 (NM_001267037), transcript variant 4, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC233718

Tag: C-MYC/DDK

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

Target Detection

Antibodies:

LAT2 (SLC7A8) Mouse Monoclonal Antibody [Clone ID: OTI5A9] (TA500503)

ACCN: <u>NM 001267037</u>, <u>NP 001253966</u>

Synonyms: LAT2; LPI-PC1

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 001253966

Locus ID: 23428 **Cytogenetics:** 14q11.2

Protein Families: Druggable Genome, Transmembrane

