

Product datasheet for TS416468

OriGene Technologies, Inc.

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LAT2 (SLC7A8) CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of SLC7A8, transcript variant 2, 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 RC216468

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: NM 182728, NP 877392

Synonyms: LAT2; LPI-PC1

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.

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

diagnosis.

RefSeq: NP 877392

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

Protein Families: Druggable Genome, Transmembrane

