

Product datasheet for TB416092

OriGene Technologies, Inc.

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ITK CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of ITK (NM_005546) in HEK293T cells paraffin embedded controls

for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC216092

Tag: C-MYC/DDK

Detection Antibodies: Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)

ACCN: <u>NM 005546, NP 005537</u>

Synonyms: EMT; LPFS1; LYK; PSCTK2

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 005537

Locus ID: 3702 **Cytogenetics:** 5q33.3

Protein Families: Druggable Genome, Protein Kinase

Protein Pathways: Chemokine signaling pathway, Leukocyte transendothelial migration, T cell receptor signaling

pathway

