

## **Product datasheet for TS402885**

## OriGene Technologies, Inc.

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## LKB1 (STK11) CytoSection

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of STK11 in HEK293T cells, FFPE control for IHC, ICC and ISH

staining, 25 slides per pack

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC202885

Tag: C-MYC/DDK

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

**Target Detection** 

Antibodies:

LKB1 (STK11) Mouse Monoclonal Antibody [Clone ID: OTI10A3] (TA802554)

ACCN: <u>NM 000455</u>, <u>NP 000446</u>

Synonyms: hLKB1; LKB1; PJS
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:** <u>NP 000446</u>

**Locus ID:** 6794

Cytogenetics: 19p13.3

**Protein Families:** Druggable Genome, Protein Kinase

**Protein Pathways:** Adipocytokine signaling pathway, mTOR signaling pathway

