

## **Product datasheet for TB403398**

## OriGene Technologies, Inc.

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## **SPHK1 CytoSection**

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of SPHK1 (NM\_021972), transcript variant 1, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC203398

Tag: C-MYC/DDK

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

**Target Detection** 

SPHK1 Mouse Monoclonal Antibody [Clone ID: OTI1A6] (TA507215)

Antibodies:

ACCN: <u>NM 021972</u>, <u>NP 068807</u>

Synonyms: SPHK

**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 068807

**Locus ID:** 8877 **Cytogenetics:** 17q25.1

**Protein Families:** Druggable Genome

**Protein Pathways:** Calcium signaling pathway, Fc gamma R-mediated phagocytosis, Metabolic pathways,

Sphingolipid metabolism, VEGF signaling pathway

