

Product datasheet for **TS427983**

SPHK1 CytoSection

Product data:

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| Product Type: | CytoSections |
| Description: | Transient overexpression of SPHK1, transcript variant 3, 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 RC227983 |
| Tag: | C-MYC/DDK |
| Detection Antibodies: | DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569) |
| Target Detection Antibodies: | SPHK1 Mouse Monoclonal Antibody [Clone ID: OT11A6] (TA507215) |
| ACCN: | NM_001142601 , NP_001136073 |
| Synonyms: | SPHK |
| 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_001136073 |
| 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 |



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