

## Product datasheet for **TS414004P5**

### ROPNI CytoSection

#### Product data:

|                                              |                                                                                                                                                                                                                                                                                                                                   |
|----------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Type:</b>                         | CytoSections                                                                                                                                                                                                                                                                                                                      |
| <b>Description:</b>                          | Transient overexpression of ROPNI in HEK293T cells, FFPE control for IHC, ICC and ISH staining, 25 slides per pack                                                                                                                                                                                                                |
| <b>Species:</b>                              | Human                                                                                                                                                                                                                                                                                                                             |
| <b>Expression Host:</b>                      | HEK293T                                                                                                                                                                                                                                                                                                                           |
| <b>Expression cDNA Clone or AA Sequence:</b> | TrueORF Clone RC214004                                                                                                                                                                                                                                                                                                            |
| <b>Tag:</b>                                  | C-MYC/DDK                                                                                                                                                                                                                                                                                                                         |
| <b>Detection Antibodies:</b>                 | DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)                                                                                                                                                                                                                                                |
| <b>ACCN:</b>                                 | <u>NM_017578</u> , <u>NP_060048</u>                                                                                                                                                                                                                                                                                               |
| <b>Synonyms:</b>                             | CT9I; ODF6; RHPNAP1; ROPN1A; ropporin                                                                                                                                                                                                                                                                                             |
| <b>Storage:</b>                              | Room Temperature                                                                                                                                                                                                                                                                                                                  |
| <b>Stability:</b>                            | Slides are guaranteed for a year from the date of receipt if proper storage instructions were followed.                                                                                                                                                                                                                           |
| <b>Preparation:</b>                          | 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. |
| <b>Note:</b>                                 | This product is for research use only and is not approved for use in humans or in clinical diagnosis.                                                                                                                                                                                                                             |
| <b>RefSeq:</b>                               | <u>NP_060048</u>                                                                                                                                                                                                                                                                                                                  |
| <b>Locus ID:</b>                             | 54763                                                                                                                                                                                                                                                                                                                             |
| <b>Cytogenetics:</b>                         | 3q21.1                                                                                                                                                                                                                                                                                                                            |
| <b>Protein Families:</b>                     | Druggable Genome                                                                                                                                                                                                                                                                                                                  |

