

## Product datasheet for **TS422200**

### Kv1.2 (KCNA2) CytoSection

#### Product data:

|                                       |  |
|---------------------------------------|--|
| Product Type:                         | CytoSections   |
| Description:                          | Transient overexpression of KCNA2, transcript variant 1, 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 RC222200   |
| Tag:                                  | C-MYC/DDK  |
| Detection Antibodies:                 | DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)   |
| ACCN:                                 | <u>NM_004974</u> , <u>NP_004965</u>  |
| Synonyms:                             | DEE32; EIEE32; HBK5; HK4; HUKIV; KV1.2; MK2; NGK1; RBK2  |
| 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 $\mu$ m 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_004965</u>   |
| Locus ID:                             | 3737   |
| Cytogenetics:                         | 1p13.3   |
| Protein Families:                     | Druggable Genome, Ion Channels: Potassium, Transmembrane   |



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