

## **Product datasheet for TB413543**

## OriGene Technologies, Inc.

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## Kir4.1 (KCNJ10) CytoSection

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of KCNJ10 (NM\_002241) in HEK293T cells paraffin embedded

controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC213543

Tag: C-MYC/DDK

**Detection Antibodies:** Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)

ACCN: <u>NM 002241</u>, <u>NP 002232</u>

Synonyms: BIRK-10; KCNJ13-PEN; KIR1.2; KIR4.1; SESAME

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 002232

Locus ID: 3766 Cytogenetics: 1q23.2

**Protein Families:** Druggable Genome, Ion Channels: Potassium, Transmembrane

