

# Product datasheet for TS405303

## **GJA1 CytoSection**

### **Product data:**

#### **Product Type:** CytoSections Transient overexpression of GJA1 in HEK293T cells, FFPE control for IHC, ICC and ISH staining, **Description:** 25 slides per pack Species: Human **Expression Host:** HEK293T **Expression cDNA Clone** TrueORF Clone RC205303 or AA Sequence: C-MYC/DDK Tag: **Detection Antibodies:** Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100) ACCN: NM 000165, NP 000156 AVSD3; CMDR; CX43; EKVP; EKVP3; GJAL; HLHS1; HSS; ODDD; PPKCA Synonyms: 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. NP 000156 RefSeq: Locus ID: 2697 **Cytogenetics:** 6q22.31 **Protein Families:** Druggable Genome, Ion Channels: Other, Transmembrane **Protein Pathways:** Arrhythmogenic right ventricular cardiomyopathy (ARVC), Gap junction



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