

## **Product datasheet for TB435441**

## OriGene Technologies, Inc.

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## **Chloride Channel 5 (CLCN5) CytoSection**

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of CLCN5 (NM\_001272102), transcript variant 5, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC235441

Tag: C-MYC/DDK

**Detection Antibodies:** DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)

ACCN: <u>NM 001272102</u>, <u>NP 001259031</u>

Synonyms: CIC-5; CLC5; CLCK2; DENT1; DENTS; hCIC-K2; NPHL1; NPHL2; XLRH; XRN

**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 001259031

**Locus ID:** 1184

**Cytogenetics:** Xp11.23

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

