

## Product datasheet for TS429711P5

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## **Aquaporin 1 (AQP1) CytoSection**

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of AQP1, transcript variant 3, in HEK293T cells, FFPE control for IHC,

ICC and ISH staining, 25 slides per pack

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC229711

Tag: C-MYC/DDK

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

**Target Detection** 

**Antibodies:** 

Aquaporin 1 (AQP1) Mouse Monoclonal Antibody [Clone ID: OTI2D10] (TA502357)

ACCN: <u>NM 001185061</u>, <u>NP 001171990</u>

Synonyms: AQP-CHIP; CHIP28; CO
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.

**RefSeq:** <u>NP 001171990</u>

Locus ID: 358

**Cytogenetics:** 7p14.3

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

