

Product datasheet for TB429599

OriGene Technologies, Inc.

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Aquaporin 1 (AQP1) CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of AQP1 (NM_001185062), transcript variant 4, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC229599

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 001185062, NP 001171991</u>

Synonyms: AQP-CHIP; CHIP28; CO

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.

RefSeg: NP 001171991

Locus ID: 358

Cytogenetics: 7p14.3

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

