

Product datasheet for TB413177

OriGene Technologies, Inc.

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ATP2B1 CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of ATP2B1 (NM_001001323), transcript variant 1., in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC213177

Tag: C-MYC/DDK

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

ACCN: <u>NM 001001323</u>, <u>NP 001001323</u>

Synonyms: PMCA1; PMCA1kb

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 001001323

Locus ID: 490

Cytogenetics: 12q21.33

Protein Families: Druggable Genome, Transmembrane

Protein Pathways: Calcium signaling pathway

