

Product datasheet for TS414911P5

ATP2A1 CytoSection

Product data:

Product Type: CytoSections **Description:** Transient overexpression of ATP2A1, transcript variant a, in HEK293T cells, FFPE control for IHC, ICC and ISH staining, 25 slides per pack Species: Human **Expression Host:** HEK293T **Expression cDNA Clone** TrueORF Clone RC214911 or AA Sequence: C-MYC/DDK Tag: **Detection Antibodies:** DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569) ACCN: NM 173201, NP 775293 ATP2A; SERCA1 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 775293 RefSeq: Locus ID: 487 **Cytogenetics:** 16p11.2 **Protein Families:** Druggable Genome, Transmembrane **Protein Pathways:** Alzheimer's disease, Calcium signaling pathway



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