

Product datasheet for TS432483P5

AKR1A1 CytoSection

Product data:

Product Type: CytoSections **Description:** Transient overexpression of AKR1A1, 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** TrueORF Clone RC232483 or AA Sequence: C-MYC/DDK Tag: **Detection Antibodies:** DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569) **Target Detection** AKR1A1 Mouse Monoclonal Antibody [Clone ID: OTI6E3] (TA500745) Antibodies: ACCN: NM 001202414, NP 001189343 ALDR1; ALR; ARM; DD3; HEL-S-6 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. This product is for research use only and is not approved for use in humans or in clinical Note: diagnosis. **RefSeq:** NP 001189343 Locus ID: 10327 **Cytogenetics:** 1p34.1 **Protein Families:** Druggable Genome **Protein Pathways:** Glycerolipid metabolism, Glycolysis / Gluconeogenesis, Metabolic pathways



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