

Product datasheet for TB432483

OriGene Technologies, Inc.

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AKR1A1 CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of AKR1A1 (NM_001202414), transcript variant 3, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC232483

Tag: C-MYC/DDK

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

Target Detection

Antibodies:

AKR1A1 Mouse Monoclonal Antibody [Clone ID: OTI6E3] (TA500745)

ACCN: <u>NM 001202414, NP 001189343</u>

Synonyms: ALDR1; ALR; ARM; DD3; HEL-S-6

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 001189343

Locus ID: 10327 Cytogenetics: 1p34.1

Protein Families: Druggable Genome

Protein Pathways: Glycerolipid metabolism, Glycolysis / Gluconeogenesis, Metabolic pathways

