

## **Product datasheet for TB400302**

## OriGene Technologies, Inc.

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## **AKR1A1 CytoSection**

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of AKR1A1 (NM\_006066), 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 RC200302

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: NM 006066, NP 006057

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.

RefSeq: NP 006057

Locus ID: 10327 Cytogenetics: 1p34.1

**Protein Families:** Druggable Genome

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

