

Product datasheet for TB404903

OriGene Technologies, Inc.

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ADH5 CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of ADH5 (NM_000671) in HEK293T cells paraffin embedded controls

for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC204903

Tag: C-MYC/DDK

Detection Antibodies: Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)

Target Detection

Antibodies:

ADH5 Mouse Monoclonal Antibody [Clone ID: OTI4D4] (TA809482)

ACCN: <u>NM 000671</u>, <u>NP 000662</u>

Synonyms: ADH-3; ADHX; AMEDS; BMFS7; FALDH; GSH-FDH; GSNOR; HEL-S-60p

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 000662

Locus ID: 128
Cytogenetics: 4q23

Protein Families: Druggable Genome

Protein Pathways: Drug metabolism - cytochrome P450, Fatty acid metabolism, Glycolysis / Gluconeogenesis,

Metabolic pathways, Metabolism of xenobiotics by cytochrome P450, Methane metabolism,

Retinol metabolism, Tyrosine metabolism

