

Product datasheet for TS402132

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

UDP glucose dehydrogenase (UGDH) CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of UGDH, transcript variant 1, in HEK293T cells, FFPE control for

IHC, ICC and ISH staining, 5 slides per pack

Species: Human
Expression Host: HEK293T

Expression cDNA Clone or AA Sequence:

TrueORF Clone RC202132

Tag: C-MYC/DDK

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

Target Detection

UDP glucose dehydrogenase (UGDH) Mouse Monoclonal Antibody [Clone ID: OTI2C11]

Antibodies: (TA810531)

ACCN: <u>NM 003359</u>, <u>NP 003350</u>

Synonyms: DEE84; EIEE84; GDH; UDP-GlcDH; UDPGDH; UGD

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.

RefSeq: NP 003350

Locus ID: 7358 Cytogenetics: 4p14

Protein Pathways: Amino sugar and nucleotide sugar metabolism, Ascorbate and aldarate metabolism,

Metabolic pathways, Pentose and glucuronate interconversions, Starch and sucrose

metabolism

