

## **Product datasheet for TS430062**

## OriGene Technologies, Inc.

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## UDP glucose dehydrogenase (UGDH) CytoSection

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of UGDH, transcript variant 2, 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 RC230062

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 001184700, NP 001171629</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 001171629

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

