

Product datasheet for TB400446

OGDH CytoSection

Product data:

Product Type: CytoSections **Description:** Transient overexpression of OGDH (NM_002541), transcript variant 1, in HEK293T cells, paraffin embedded controls for ICC/IHC staining Species: Human **Expression Host:** HEK293T **Expression cDNA Clone** TrueORF Clone RC200446 or AA Sequence: C-MYC/DDK Tag: **Detection Antibodies:** DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569) ACCN: NM 002541, NP 002532 AKGDH; E1k; KGD1; OGDC; OGDH2 Synonyms: 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. This product is for research use only and is not approved for use in humans or in clinical Note: diagnosis. **RefSeq:** NP 002532 Locus ID: 4967 Cytogenetics: 7p13 **Protein Families:** Druggable Genome **Protein Pathways:** Citrate cycle (TCA cycle), Lysine degradation, Metabolic pathways, Tryptophan metabolism



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