

## OriGene Technologies, Inc.

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## Product datasheet for TB400415

## Sorbitol Dehydrogenase (SORD) CytoSection

## **Product data:**

Product Type:	CytoSections
Description:	Transient overexpression of SORD (NM_003104), 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 RC200415
Tag:	C-MYC/DDK
<b>Detection Antibodies:</b>	DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)
Target Detection Antibodies:	Sorbitol Dehydrogenase (SORD) Mouse Monoclonal Antibody [Clone ID: OTI9E7] (TA500701)
ACCN:	<u>NM 003104, NP 003095</u>
Synonyms:	HEL-S-95n; RDH; SDH; SORD1; SORDD; XDH
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:	<u>NP_003095</u>
Locus ID:	6652
Cytogenetics:	15q21.1
Protein Families:	Druggable Genome
Protein Pathways:	Fructose and mannose metabolism, Metabolic pathways



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