

Product datasheet for **TB400940**

Glycogen synthase 1 (GYS1) CytoSection

Product data:

Product Type:	CytoSections
Description:	Transient overexpression of GYS1 (NM_002103), 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 RC200940
Tag:	C-MYC/DDK
Detection Antibodies:	DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)
ACCN:	<u>NM_002103</u> , <u>NP_002094</u>
Synonyms:	GSY; GYS
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_002094</u>
Locus ID:	2997
Cytogenetics:	19q13.33
Protein Pathways:	Insulin signaling pathway, Starch and sucrose metabolism



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