

Product datasheet for **TB424561**

DNA Ligase IV (LIG4) CytoSection

Product data:

Product Type:	CytoSections
Description:	Transient overexpression of LIG4 (NM_001098268), transcript variant 3, in HEK293T cells, paraffin embedded controls for ICC/IHC staining
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	TrueORF Clone RC224561
Tag:	C-MYC/DDK
Detection Antibodies:	DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)
ACCN:	<u>NM_001098268</u> , <u>NP_001091738</u>
Synonyms:	LIG4S
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_001091738</u>
Locus ID:	3981
Cytogenetics:	13q33.3
Protein Families:	Druggable Genome
Protein Pathways:	Non-homologous end-joining



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