

Product datasheet for **TB408588**

MTHFR CytoSection

Product data:

Product Type:	CytoSections
Description:	Transient overexpression of MTHFR (NM_005957) in HEK293T cells paraffin embedded controls for ICC/IHC staining
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	TrueORF Clone RC208588
Tag:	C-MYC/DDK
Detection Antibodies:	Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)
Target Detection Antibodies:	MTHFR Mouse Monoclonal Antibody [Clone ID: OTI3H5] (TA812624)
ACCN:	NM_005957 , NP_005948
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:	NP_005948
Locus ID:	4524
Cytogenetics:	1p36.22
Protein Families:	Druggable Genome
Protein Pathways:	Metabolic pathways, Methane metabolism, One carbon pool by folate



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