

Product datasheet for **TB437809**

Mannose Phosphate Isomerase (MPI) CytoSection

Product data:

Product Type:	CytoSections
Description:	Transient overexpression of MPI (NM_001289156), 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 RC237809
Tag:	C-MYC/DDK
Detection Antibodies:	DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)
Target Detection Antibodies:	Mannose Phosphate Isomerase (MPI) Mouse Monoclonal Antibody [Clone ID: OT11C7] (TA504749)
ACCN:	NM_001289156 , NP_001276085
Synonyms:	CDG1B; PMI; PMI1
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_001276085
Locus ID:	4351
Cytogenetics:	15q24.1
Protein Families:	ES Cell Differentiation/IPS
Protein Pathways:	Amino sugar and nucleotide sugar metabolism, Fructose and mannose metabolism, Metabolic pathways



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