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Product datasheet for TB409042

Cytochrome P450 17A1 (CYP17A1) CytoSection

Product data:

Product Type:	CytoSections
Description:	Transient overexpression of CYP17A1 (NM_000102) in HEK293T cells paraffin embedded controls for ICC/IHC staining
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	TrueORF Clone RC209042
Tag:	C-MYC/DDK
Detection Antibodies:	Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)
Target Detection Antibodies:	Cytochrome P450 17A1 (CYP17A1) Mouse Monoclonal Antibody [Clone ID: OTI3F11] (TA503442)
ACCN:	<u>NM 000102, NP 000093</u>
Synonyms:	CPT7; CYP17; P450C17; S17AH
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 000093</u>
Locus ID:	1586
Cytogenetics:	10q24.32
Protein Families:	Druggable Genome, P450
Protein Pathways:	C21-Steroid hormone metabolism, Metabolic pathways



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