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Product datasheet for TB400395

Apolipoprotein E (APOE) CytoSection

Product data:

Product Type:	CytoSections
Description:	Transient overexpression of APOE (NM_000041) in HEK293T cells paraffin embedded controls for ICC/IHC staining
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	TrueORF Clone RC200395
Tag:	C-MYC/DDK
Detection Antibodies:	Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)
Target Detection Antibodies:	Apolipoprotein E (APOE) Mouse Monoclonal Antibody [Clone ID: OTI3B9] (TA805358)
ACCN:	<u>NM 000041, NP 000032</u>
Synonyms:	AD2; APO-E; ApoE4; LDLCQ5; LPG
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 000032</u>
Locus ID:	348
Cytogenetics:	19q13.32
Protein Families:	Adult stem cells, Druggable Genome, Secreted Protein, Stem cell - Pluripotency
Protein Pathways:	Alzheimer's disease



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