

Product datasheet for TS400395

OriGene Technologies, Inc.

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Apolipoprotein E (APOE) CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of APOE in HEK293T cells, FFPE control for IHC, ICC and ISH

staining, 25 slides per pack

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

Stability: Slides 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. 5 µm sections of the FFPE cell pellet blocks are cut

and mounted on positively charged SuperFrost slides.

Note: This product is for research use only and is not approved for use in humans or in clinical

diagnosis.

RefSeq: NP 000032

Locus ID: 348

Cytogenetics: 19q13.32

Protein Families: Adult stem cells, Druggable Genome, Secreted Protein, Stem cell - Pluripotency

Protein Pathways: Alzheimer's disease

