

## **Product datasheet for TB407333**

## OriGene Technologies, Inc.

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## **EIF4E CytoSection**

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of EIF4E (NM\_001968), transcript variant 1, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC207333

Tag: C-MYC/DDK

**Detection Antibodies:** DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)

**Target Detection** 

Antibodies:

EIF4E Mouse Monoclonal Antibody [Clone ID: OTI5D11] (TA503042)

ACCN: NM 001968, NP 001959

Synonyms: AUTS19; CBP; eIF-4E; EIF4E1; EIF4EL1; EIF4F

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 001959

Locus ID: 1977 Cytogenetics: 4q23

**Protein Pathways:** Insulin signaling pathway, mTOR signaling pathway

