

Product datasheet for TB431520

OriGene Technologies, Inc.

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GADD45A CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of GADD45A (NM 001199742), 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 RC231520

Tag: C-MYC/DDK

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

Target Detection

Antibodies:

GADD45A Mouse Monoclonal Antibody [Clone ID: OTI1C9] (TA507370)

ACCN: <u>NM 001199742</u>, <u>NP 001186671</u>

Synonyms: DDIT1; GADD45

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.

RefSeg: NP 001186671

Locus ID: 1647 Cytogenetics: 1p31.3

Protein Families: Druggable Genome, Stem cell - Pluripotency

Protein Pathways: Cell cycle, MAPK signaling pathway, p53 signaling pathway

