

## **Product datasheet for TB437039**

## OriGene Technologies, Inc.

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## **Caspase 9 (CASP9) CytoSection**

**Product data:** 

**Product Type:** CytoSections

**Description:** Transient overexpression of CASP9 (NM\_001278054), transcript variant beta, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC237039

Tag: C-MYC/DDK

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

ACCN: <u>NM 001278054</u>, <u>NP 001264983</u>

Synonyms: APAF-3; APAF3; ICE-LAP6; MCH6; PPP1R56

**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 001264983

Locus ID: 842

**Cytogenetics:** 1p36.21

**Protein Families:** Druggable Genome, Protease, Stem cell - Pluripotency

**Protein Pathways:** Alzheimer's disease, Amyotrophic lateral sclerosis (ALS), Apoptosis, Colorectal cancer,

Endometrial cancer, Huntington's disease, Non-small cell lung cancer, p53 signaling pathway, Pancreatic cancer, Parkinson's disease, Pathways in cancer, Prostate cancer, Small cell lung

cancer, VEGF signaling pathway, Viral myocarditis

