

Product datasheet for TB422868

OriGene Technologies, Inc.

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UNG CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of UNG (NM_080911), transcript variant 2, in HEK293T cells, paraffin

embedded controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC222868

Tag: C-MYC/DDK

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

Target Detection

Antibodies:

UNG Mouse Monoclonal Antibody [Clone ID: OTI2C12] (TA503563)

ACCN: <u>NM 080911</u>, <u>NP 550433</u>

Synonyms: DGU; HIGM4; HIGM5; UDG; UNG1; UNG2; UNG15
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 550433

Locus ID: 7374

Cytogenetics: 12q24.11

Protein Families: Druggable Genome, Stem cell - Pluripotency

Protein Pathways: Base excision repair, Primary immunodeficiency

