

Product datasheet for TB400474

OriGene Technologies, Inc.

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GATM CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of GATM (NM_001482) in HEK293T cells paraffin embedded

controls for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC200474

Tag: C-MYC/DDK

Detection Antibodies: Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)

Target Detection

Antibodies:

GATM Mouse Monoclonal Antibody [Clone ID: OTI1E3] (TA503207)

ACCN: <u>NM 001482, NP 001473</u>

Synonyms: AGAT; AT; CCDS3; FRTS1

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 001473

Locus ID: 2628 **Cytogenetics:** 15q21.1

Protein Families: Druggable Genome

Protein Pathways: Arginine and proline metabolism, Glycine, serine and threonine metabolism, Metabolic

pathways

