

Product datasheet for TB401144

OriGene Technologies, Inc.

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Phosphoribosyl pyrophosphate amidotransferase (PPAT) CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of PPAT (NM_002703) in HEK293T cells paraffin embedded controls

for ICC/IHC staining

Species: Human
Expression Host: HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC201144

Tag: C-MYC/DDK

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

Target Detection

Phosphoribosyl pyrophosphate amidotransferase (PPAT) Mouse Monoclonal Antibody [Clone

Antibodies: ID: OTI1B8] (TA504769)

ACCN: <u>NM 002703</u>, <u>NP 002694</u>

Synonyms: ATASE; GPAT; PRAT

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 002694

Locus ID: 5471 Cytogenetics: 4q12

Protein Families: Druggable Genome, Protease

Protein Pathways: Alanine, aspartate and glutamate metabolism, Metabolic pathways, Purine metabolism

