

## **Product datasheet for TB431507**

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## **Guanylate kinase (GUK1) CytoSection**

**Product data:** 

**Product Type:** CytoSections

Description: Transient overexpression of GUK1 (NM\_001242840), transcript variant 5, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human **Expression Host:** HEK293T

**Expression cDNA Clone** 

or AA Sequence:

TrueORF Clone RC231507

C-MYC/DDK Tag:

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

**Target Detection** 

Antibodies:

Guanylate kinase (GUK1) Mouse Monoclonal Antibody [Clone ID: OTI4A8] (TA502692)

ACCN: NM 001242840, NP 001229769

**GMK** Synonyms:

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 001229769

2987 Locus ID: Cytogenetics: 1q42.13

**Protein Families:** Druggable Genome

**Protein Pathways:** Metabolic pathways, Purine metabolism

