

Product datasheet for TA336961

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) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: FC, WB

Recommended Dilution: Western Blot: 1:250-1: 1000, Flow (Intracellular): 1:500-1:1000

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Immunogen: Within the range of amino acids 128-166 of human GUK1 protein were used as the

immunogen.

Formulation: Store at -20C. Avoid freeze-thaw cycles.

Concentration: lot specific

Purification: Whole antisera
Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: guanylate kinase 1

Database Link: NP 000849

Entrez Gene 2987 Human

Q16774

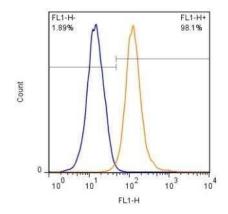
Synonyms: GMK

Protein Families: Druggable Genome

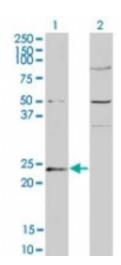
Protein Pathways: Metabolic pathways, Purine metabolism



Product images:



Flow (Intracellular): Guanylate kinase Antibody TA336961 - Intracellular staining of Jurkat cells (1 x 10^6 cells/ml) with GUK1 antibody (orange) stained at a dilution of 1:1000. Detected with a GtxRb Dylight 488 secondary. Shown with the secondary control (blue).



Western Blot: Guanylate kinase Antibody TA336961 - analysis of GUK1 in 1) transfected 293T cells and 2) untransfected 293T cells using this antibody.