

## **Product datasheet for TA308147**

## **GK5 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: IHC:1:100-1:1000; WB:1:500-1:3000

**Reactivity:** Human (Predicted: Cow)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Recombinant protein fragment contain a sequence corresponding to a region within amino

acids 9 and 297 of GK5

**Formulation:** 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.

**Concentration:** lot specific

**Purification:** Purified by antigen-affinity chromatography.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 34 kDa

**Gene Name:** glycerol kinase 5 (putative)

Database Link: NP 001034636

Entrez Gene 256356 Human

Q6ZS86

Synonyms: RP11-485G4.2

**Note:** Seq homology of immunogen across species: cow (84%)

**Protein Families:** Druggable Genome



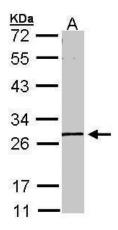
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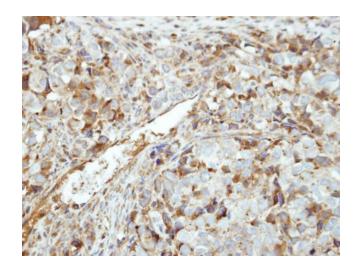
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## **Product images:**



Sample (30 ug of whole cell lysate). A: A431. 10% SDS PAGE. TA308147 diluted at 1:1000



Immunohistochemical analysis of paraffinembedded CL1-0 xenograft, using GK5 (TA308147) antibody at 1:500 dilution.