

Product datasheet for TA347759

GK2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications:

Recommended Dilution: WB: 1:500-1:2000

Reactivity: Human Rabbit Host: Isotype: lgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-GK2 Antibody: A synthesized peptide derived from human GK2

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol. Store at -20?. Stable for 12 months from date of receipt

Concentration: lot specific

Purification: Immunogen affinity purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 61 kDa

Gene Name: glycerol kinase 2

Database Link: NP 149991

Entrez Gene 2712 Human

Q14410

Background: GK2 Key enzyme in the regulation of glycerol uptake and metabolism. Belongs to the FGGY

kinase family.

Synonyms: GKP2; GKTA

Note: GK2 Antibody detects endogenous levels of GK2

Protein Families: Druggable Genome

Protein Pathways: Glycerolipid metabolism, Metabolic pathways, PPAR signaling pathway



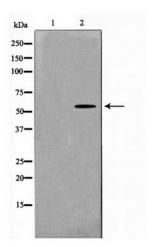
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Product images:



Western blot analysis on HeLa cell lysate using GK2 Antibody