

Product datasheet for TA368621S

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OriGene Technologies, Inc.

ketohexokinase (KHK) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 500-2000

WB positive control: Human fetal liver tissue, Jurkat cell lysates

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human KHK

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year
Predicted Protein Size: 33 kDa

Gene Name: ketohexokinase

Database Link: Entrez Gene 3795 Human

P50053

Background: This gene encodes ketohexokinase that catalyzes conversion of fructose to fructose-1-

phosphate. The product of this gene is the first enzyme with a specialized pathway that catabolizes dietary fructose. Alternatively spliced transcript variants encoding different

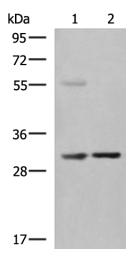
isoforms have been identified.

Synonyms: ketohexokinase





Product images:



Gel: 8%SDS-PAGE
Lysate: 40 µg
Lane 1-2: Human fetal liver tissue
Jurkat cell lysates
Primary antibody: [TA368621] (KHK Antibody) at
dilution 1/550
Secondary antibody: Goat anti rabbit IgG at
1/5000 dilution
Exposure time: 5 minutes