

## **Product datasheet for TA364660**

## OriGene Technologies, Inc.

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## ketohexokinase (KHK) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1000-5000

WB positive control: Mouse liver and kidney tissue, human fetal liver tissue

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human KHK

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

**Concentration:** lot specific

**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

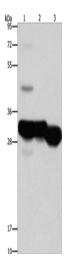
isoforms have been identified.

**Synonyms:** ketohexokinase





## **Product images:**



Gel: 15%SDS-PAGE Lysate: 40 µg Lane 1-3: Mouse liver tissue Mouse kidney tissue human fetal liver tissue Primary antibody: TA364660 (KHK Antibody) at dilution 1/1250 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 3 seconds