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# KHK Polyclonal Antibody

catalog number: E-AB-10947

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### **Description**

Reactivity Human; Mouse

Immunogen Recombinant protein of human KHK

**Host** Rabbit **Isotype** IgG

PurificationAffinity purificationConjugationUnconjugated

**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

# Applications Recommended Dilution

**WB** 1:1000-1:5000

#### Data



Western Blot analysis of Mouse liver and kidney tissue,

Human fetal liver tissue using KHK Polyclonal Antibody at

dilution of 1:1250

### Calculated-MW:33 kDa

## Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack,upon receipt, store it immediately at the

temperature recommended.

### 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.