

## KHK rabbit pAb

Cat No.: ES15325

For research use only

## Overview

Product Name KHK rabbit pAb

Host species Rabbit
Applications WB

Species Cross-Reactivity Human; Mouse; Rat Recommended dilutions WB 1: 500-2000

Immunogen Synthesized peptide derived from human KHK AA

range: 102-152

**Specificity** This antibody detects endogenous levels of KHK at

Human/Mouse/Rat

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

**Storage** Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name KHK Gene Name KHK

 Cellular localization
 cytoplasm,cytosol,extracellular exosome,

 Purification
 The antibody was affinity-purified from rabbit antisorum by affinity chromatography using

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

**Observed band** 

**Human Gene ID** 3795 **Human Swiss-Prot Number** P50053

**Alternative Names** 

**Background** This gene encodes ketohexokinase that catalyzes

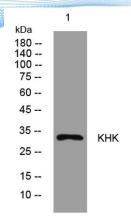
conversion of fructose to fructose-1-phosphate. The product of this gene is the first enzyme with a specialized pathway that catabolizes dietary fructose. Alternatively spliced transcript variants encoding different isoforms have been identified.

[provided by RefSeq, Jul 2008],



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Western blot analysis of lysates from HpeG2 cells, primary antibody was diluted at 1:1000, 4° over night

