

Goat anti-Ketohexokinase Antibody
Peptide-affinity purified goat antibody
Catalog # AF4438a

Specification

Goat anti-Ketohexokinase Antibody - Product Information

Application	WB, IHC, Pep-ELISA
Primary Accession	P50053
Other Accession	NP_000212.1 , NP_006479.1
Reactivity	Human, Mouse, Rat, Pig, Dog, Bovine
Host	Goat
Clonality	Polyclonal
Calculated MW	32523

Goat anti-Ketohexokinase Antibody - Additional Information

Gene ID 3795

Other Names

KHK; ketohexokinase (fructokinase); hepatic fructokinase; ketohexokinase

Format

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.

Immunogen

This antibody is expected to recognize both reported isoforms (NP_000212.1; NP_006479.1).

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

Goat anti-Ketohexokinase Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Goat anti-Ketohexokinase Antibody - Protein Information

Name KHK ([HGNC:6315](#))

Function

Catalyzes the phosphorylation of the ketose sugar fructose to fructose-1-phosphate.

Tissue Location

Most abundant in liver, kidney, gut, spleen and pancreas. Low levels also found in adrenal, muscle, brain and eye

Goat anti-Ketohexokinase Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Goat anti-Ketohexokinase Antibody - Images