

Anti-GLPK GK Antibody

Catalog Number: A02884

About GK

Key enzyme in the regulation of glycerol uptake and metabolism.

Guo W., Nat. Genet. 4:367-372(1993).

Sargent C.A., Hum. Mol. Genet. 3:1317-1324(1994).

Walker A.P., Hum. Mol. Genet. 2:107-114(1993).

Overview

Product Name	Anti-GLPK GK Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-GLPK GK Antibody (Catalog # A02884). Tested in WB, IF applications. This antibody reacts with Human, Mouse, Rat.
Application	IF, WB
Clonality	Polyclonal
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P32189

Technical Details

Immunogen	Synthesized peptide derived from C-terminal of human GLPK.
Predicted Reactive Species	Boar, Bovine, Canine, Golden Hamster
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this

kit.

If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.

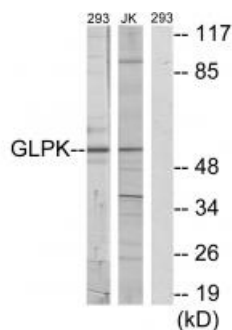
Some PubMed article(s) citing the expression level of this target are as follows:

Boster Bio's internal QC testing used:

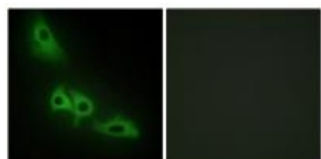
Western blotting: 1:500~1:3000

Immunofluorescence: 1:100~1:500

Anti-GLPK GK Antibody (A02884) Images



Western blot analysis of extracts from 293 cells and Jurkat cells, using GLPK antibody A02884.



Immunofluorescence analysis of HeLa cells, using GLPK antibody A02884.

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