

# Anti-GLPK3 Polyclonal Antibody



<u>Catalo No.</u>	<u>Size</u>
A300677-01	50 µl
A300677-02	100 µl

<b>Specificity</b>	Anti-GLPK3 (human)
<b>Source</b>	Rabbit Polyclonal
<b>Application</b>	WB ELISA
<b>Form</b>	Liquid, 1 mg/ml

## Product

**Swiss-Prot No.:** Q14409

**Other Names:** Glycerol kinase, testis specific 1, EC 2.7.1.30, ATP:glycerol 3-phosphotransferase, Glycerokinase, GK, GK3P, GKP3, GKTB

## Specificity and Sensitivity

GLPK3 antibody detects endogenous levels of total GLPK3 protein.

## Source and Purification

The antiserum was produced against synthesized peptide derived from internal of human GLPK3.

The antibody was affinity-purified by affinity-chromatography using epitope-specific immunogen.

## Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

WB: 1:500~1:1000      ELISA: 1:40000

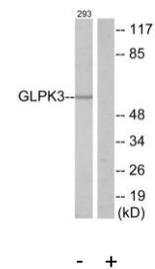
## Storage Buffer

Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

## Storage Instructions

Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

## Images



Western blot analysis of extracts from 293 cells, using GLPK3 antibody.

## Related Products

E030120 : HRP, Goat Anti-Rabbit IgG(H+L)

E030220 : AP, Goat Anti-Rabbit IgG(H+L)

E021010: Anti-GAPDH Mouse Monoclonal Antibody

E021020: Anti-beta Actin Mouse Monoclonal Antibody

E022330: Anti-His Tag Mouse Monoclonal Antibody-HRP