

GLPK3 Antibody

Catalog No: #33880

Package Size: #33880-1 50ul #33880-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

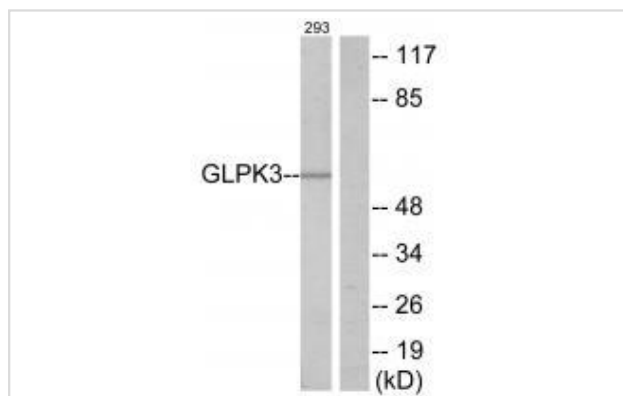
Description

Product Name	GLPK3 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total GLPK3 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human GLPK3.
Target Name	GLPK3
Other Names	Glycerol kinase; testis specific 1; EC 2.7.1.30; ATP:glycerol 3-phosphotransferase; Glycerokinase
Accession No.	Swiss-Prot: Q14409NCBI Gene ID: 2713
Uniprot	Q14409
GeneID	2713;
SDS-PAGE MW	61kd
Concentration	1.0mg/ml
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	Store at -20°C

Application Details

Western blotting: 1:500~1:3000

Images



Western blot analysis of extracts from 293 cells, using GLPK3 antibody #33880.

Background

Key enzyme in the regulation of glycerol uptake and metabolism.

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

Note: This product is for in vitro research use only