

GK3 Antibody

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP50742

Product Information

Application	WB
Primary Accession	Q14409
Other Accession	P32189
Reactivity	Human
Host	Rabbit
Clonality	polyclonal
Calculated MW	61 KDa

Additional Information

Other Names	Putative glycerol kinase 3, GK 3, Glycerokinase 3, ATP:glycerol 3-phosphotransferase 3, Glycerol kinase, testis specific 1, GK3P, GKP3, GKTB
Dilution	WB~~1:1000
Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.09% (W/V) sodium azide and 50% glycerol.
Storage Conditions	-20°C

Protein Information

Background

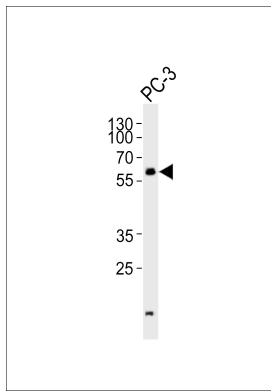
Key enzyme in the regulation of glycerol uptake and metabolism.

References

Sargent C.A.,et al.Hum. Mol. Genet. 3:1317-1324(1994).
Hillier L.W.,et al.Nature 434:724-731(2005).

Images

Western blot analysis of lysate from PC-3 cell line,using GK3 Antibody(AP50742). AP50742 was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody.Lysate at 35ug.



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