

# Anti-GRK3 Polyclonal Antibody



<u>Catalog No.</u>	<u>Size</u>
A300505-01	50 µl
A300505-02	100 µl

<b>Specificity</b>	Anti-GRK3 (human mouse rat )
<b>Source</b>	Rabbit Polyclonal
<b>Application</b>	WB ELISA
<b>Form</b>	Liquid, 1 mg/ml

## Product

**Swiss-Prot No.:** P35626

**Other Names:** ADRBK2, ARBK2, BARK2, EC 2.7.11.15, G-protein coupled receptor kinase 3, beta-ARK-2, beta-adrenergic receptor kinase 2

## Specificity and Sensitivity

GRK3 antibody detects endogenous levels of total GRK3 protein.

## Source and Purification

The antiserum was produced against synthesized peptide derived from internal of human GRK3.

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: 1:20000

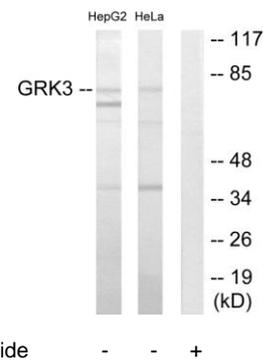
## Storage Buffer

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 HepG2 cells and HeLa cells, using GRK3 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