

GRK 3 Polyclonal Antibody
Catalog # AP70251**Specification**

GRK 3 Polyclonal Antibody - Product Information

Application	WB, IHC-P
Primary Accession	P35626
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

GRK 3 Polyclonal Antibody - Additional Information**Gene ID** 157**Other Names**

ADRBK2; BARK2; GRK3; Beta-adrenergic receptor kinase 2; Beta-ARK-2; G-protein-coupled receptor kinase 3

Dilution

WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.

IHC-P~~N/A

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

GRK 3 Polyclonal Antibody - Protein Information**Name** GRK3 ([HGNC:290](#))**Function**

Specifically phosphorylates the agonist-occupied form of the beta-adrenergic and closely related receptors.

Cellular Location

Postsynapse {ECO:0000250|UniProtKB:P26819}. Presynapse {ECO:0000250|UniProtKB:P26819}

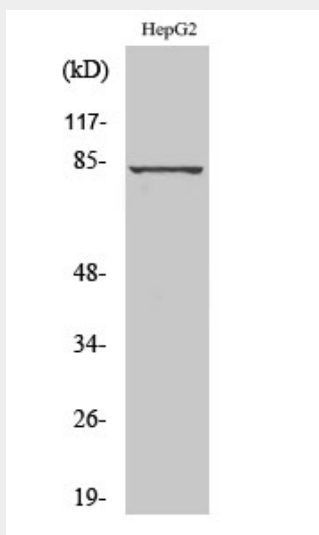
GRK 3 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)

- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

GRK 3 Polyclonal Antibody - Images



Western Blot analysis of various cells using GRK 3 Polyclonal Antibody diluted at 1:500

GRK 3 Polyclonal Antibody - Background

Specifically phosphorylates the agonist-occupied form of the beta-adrenergic and closely related receptors.