

# **GRK3** Antibody

Rabbit mAb Catalog # AP91653

#### **Product Information**

**Application** WB, IHC, IF, ICC, IHF

Primary Accession
Reactivity
Human
Clonality
Monoclonal

Other Names ADRBK2; BARK2; GRK3;

IsotypeRabbit IgGHostRabbitCalculated MW79710

### **Additional Information**

**Dilution** WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200

**Purification** Affinity-chromatography

**Immunogen** A synthesized peptide derived from human GRK3

**Description** Specifically phosphorylates the agonist-occupied form of the beta-adrenergic

and closely related receptors.

Storage Condition and Buffer Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term.

Avoid freeze / thaw cycle.

### **Protein Information**

Name GRK3 (<u>HGNC:290</u>)

**Function** Specifically phosphorylates the agonist-occupied form of the

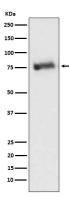
beta-adrenergic and closely related receptors.

**Cellular Location** Postsynapse {ECO:0000250 | UniProtKB:P26819}. Presynapse

{ECO:0000250 | UniProtKB:P26819}

## **Images**

Western blot analysis of GRK3 expression in Ramos cell lysate.



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.