

Product Name: GRK1 Rabbit Monoclonal Antibody
Catalog #: AMRe87324



Summary

Production Name	GRK1 Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Immunogen

Gene Name	GRK1
Alternative Names	GPRK7
Gene ID	131890
SwissProt ID	Q15835.

Application

Dilution Ratio	WB: 1:1000-1:5000
Molecular Weight	Calculated MW:64 kDa; Observed MW:64 kDa

Background

This gene encodes a member of the guanine nucleotide-binding protein (G protein)-coupled receptor kinase subfamily of

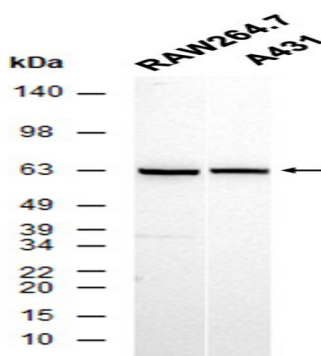
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the Ser/Thr protein kinase family. It is specifically expressed in the retina and the encoded protein has been shown to phosphorylate cone opsins and initiate their deactivation. [provided by RefSeq, Jul 2008]

Research Area

Image Data



Western blot analysis of extracts from RAW264.7, A431 cells using AMRe87324 at 1:1000.

Note

For research use only.