

## **Anti-GRK1 Antibody (A11981)**

## Specifications:

Name: Anti-GRK1 Antibody

Description: Rabbit polyclonal antibody to GRK1.

Applications: WB, IHC, ICC/IF

Recommended Dilutions: WB: 1:200-1:2,000, IHC: 1:50-1:200, ICC/IF: 1:50-1:200

Reactivity: Human, Mouse, Rat

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-160 of

human GRK1 (NP\_002920.1).

Sequence: MDFGSLETVVANSAFIAARGSFDGSSSQPSRDKKYLAKLKLPPLSKCESLRDSLSLEF

ESVCLEQPIGKKLFQQFLQSAEKHLPALELWKDIEDYDTADNDLQPQKAQTILAQYLD

PQAKLFCSFLDEGIVAKFKEGPVEIQDGLFQPLLQATLAHLGQA

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Affinity purification.

Molecular Weight: 65 kDa

Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.02% Sodium

Azide.

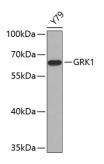
Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

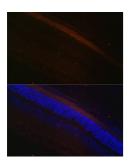


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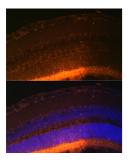
## Images:



Western blot analysis of extracts of Y79 cells, using Anti-GRK1 Antibody (A11981). The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at  $25\mu g$  per lane. The blocking buffer used was 3% non-fat dry milk in TBST.



Immunofluorescence analysis of rat retina using Anti-GRK1 Antibody (A11981) at a dilution of 1:100 (40x lens). DAPI was used to stain the cell nuclei (blue).



Immunofluorescence analysis of mouse retina using Anti-GRK1 Antibody (A11981) at a dilution of 1:100 (40x lens). DAPI was used to stain the cell nuclei (blue).