Product Name: SgK269 Rabbit Polyclonal Antibody

Catalog #: APRab17821



Summary

Production Name SgK269 Rabbit Polyclonal Antibody

Description Rabbit Polyclonal Antibody

Host Rabbit
Application WB

Reactivity Human, Rat, Mouse

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

ClonalityPolyclonalFormLiquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw

cycles.

Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.

Purification Affinity purification

Immunogen

Storage

Gene Name PEAK1

PEAK1; KIAA2002; Pseudopodium-enriched atypical kinase 1; Sugen kinase 269; Alternative Names

Tyrosine-protein kinase SgK269

Gene ID 79834.0

Q9H792.The antiserum was produced against synthesized peptide derived from human **SwissProt ID**

SGK269. AA range:111-160

Application

Dilution Ratio WB 1:500-2000

Molecular Weight 195kD

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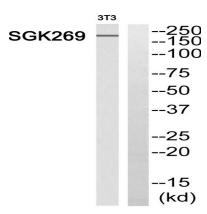


Background

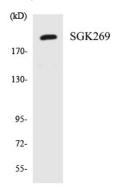
This gene encodes a non-receptor tyrosine kinase that is a member of the new kinase family three (NFK3) family. In migrating cells, the encoded protein is associated with the actin cytoskeleton and focal adhesions and promotes developing focal adhesion elongation. This protein may play a role in the regulation of cell migration, proliferation and cancer metastasis. [provided by RefSeq, Mar 2014],catalytic activity:ATP + a [protein]-L-tyrosine = ADP + a [protein]-L-tyrosine phosphate.,similarity:Belongs to the protein kinase superfamily.,similarity:Contains 1 protein kinase domain.,

Research Area

Image Data



Western blot analysis of SGK269 Antibody. The lane on the right is blocked with the SGK269 peptide.



Western blot analysis of the lysates from 293 cells using SGK269 antibody.

Note

For research use only.