

SGK269 Antibody

Catalog No: #35112

Package Size: #35112-1 50ul #35112-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

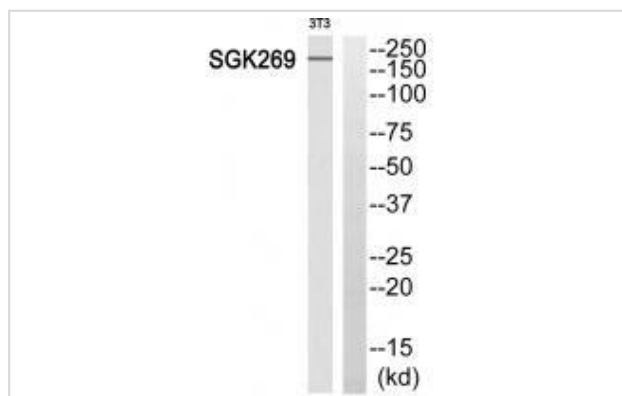
Description

Product Name	SGK269 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB
Species Reactivity	Hu Ms
Specificity	The antibody detects endogenous levels of total SGK269 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from N-terminal of human SGK269.
Target Name	SGK269
Other Names	Pseudopodium-enriched atypical kinase 1; Sugen kinase 269; Tyrosine-protein kinase SgK269; PEAK1; KIAA2002
Accession No.	Swiss-Prot: Q9H792NCBI Gene ID: 79834
Uniprot	Q9H792
GeneID	79834;
SDS-PAGE MW	193kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:500~1:3000

Images



Western blot analysis of extracts from 3T3 cells, using SGK269 antibody #35112.

Background

Tyrosine kinase that may play a role in cell spreading and migration on fibronectin. May directly or indirectly affect phosphorylation levels of cytoskeleton-associated proteins MAPK1/ERK and PXN.

Zody M.C., Nature 440:671-675(2006).

Jikuya H., Submitted (JAN-2002) to the EMBL/GenBank/DDBJ databases.

Ohara O., DNA Res. 9:47-57(2002).

Note: This product is for in vitro research use only