SGK1 (Phospho-Ser422) Polyclonal Antibody

Catalog No: #12220

Package Size: #12220-1 50ul #12220-2 100ul



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

| $\overline{}$ | | 4.5 | |
|---------------|-------|-------|---|
| | escri | ntinr | ٦ |
| - | COUL | puoi | |

| SGK1 (Phospho-Ser422) Polyclonal Antibody | |
|--|--|
| Rabbit | |
| Polyclonal | |
| The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific | |
| immunogen. | |
| WB IHC ELISA IF | |
| Hu Ms Rt | |
| Phospho-SGK1 (S422) Polyclonal Antibody detects endogenous levels of SGK1 protein only when | |
| phosphorylated at S422. | |
| Synthesized peptide derived from human SGK1 around the phosphorylation site of S422. | |
| SGK1 | |
| Phospho | |
| SGK1; SGK; Serine/threonine-protein kinase Sgk1; Serum/glucocorticoid-regulated kinase 1 | |
| Swiss-Prot: O00141NCBI Gene ID: 6446 | |
| human | |
| 57kd | |
| 1mg/ml | |
| Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. | |
| Store at -20°C/1 year | |
| | |

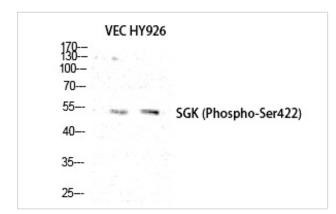
Application Details

Western blotting: 1/500 - 1/2000 Immunohistochemistry: 1/100 - 1/300

ELISA: 1/40000 IF 1:50-200

Not yet tested in other applications

Images



Western Blot analysis of VEC HY926 cells using Phospho-SGK1 (S422) Polyclonal Antibody

Published Papers

el at., ERK1/2-dependent phosphorylation and nuclear translocation of PKM2 promotes the Warburg effect.In Nat Cell Biol on 2012 Dec by Weiwei Yang, Yanhua Zheng, et al..PMID:23178880, , (2012)

PMID:23178880

Note: This product is for in vitro research use only and is not intended for use in humans or animals.