

Product Datasheet

SGK Antibody

Catalog No: CY3037

Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG

Applications: WB, IHC



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Information

UniProt ID: O00141

All Names: EC 2.7.11.1, SGK, SGK1, Serum/glucocorticoid-regulated kinase, Serum/glucocorticoid-regulated kinase 1, Sgk, Sgk1, kinase SGK

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 57kDa

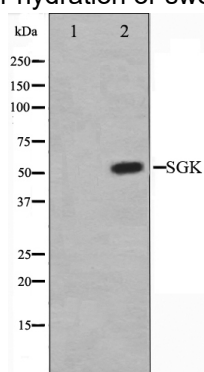
Application

WB 1:500-1:2000

IHC 1:50-1:200

Background

This gene encodes a serine/threonine protein kinase that is highly similar to the rat serum-and glucocorticoid-induced protein kinase (SGK). This gene was identified in a screen of hepatocellular genes regulated in response to cellular hydration or swelling.



Western blot analysis of SGK expression in Jurkat whole cell lysates. The lane on the left is treated with the antigen-specific peptide.

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