

# SGK2 Polyclonal Antibody

## Description

Product type	Primary Antibody
Code	BT-AP14166
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Synthesized peptide derived from part region of human protein
Mol wt	N/A
Species reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	l mg/ml
Full name	Serine/threonine-protein kinase Sgk2
Synonyms	Serine/threonine-protein kinase Sgk2 ;EC 2.7.11.1;Serum/glucocorticoid-regulated kinase 2

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

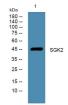
## Background

This gene encodes a serine/threonine protein kinase. Although this gene product is similar to serum- and glucocorticoid-induced protein kinase (SGK), this gene is not induced by serum or glucocorticoids. This gene is induced in response to signals that activate phosphatidylinositol 3-kinase, which is also true for SGK. Alternative splicing results in multiple transcript variants.

#### **Recommended Dilution**

WB: 1: 500 - 1: 2000 ELISA: 1: 5000 - 1: 20000 Not yet tested in other applications.

#### Images



Western blot analysis of lysates from SH-SY5Y cells, primary antibody was diluted at 1:1000, 4°C overnight

Storage -20°C for 1 year

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