

STK38 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP14571
Host	Rabbit
Isotype	lgG
Size	20ul, 50ul, 100ul
Immunogen	Synthesized peptide derived from human protein . at AA range: 390-470
Mol wt	N/A
Species reactivity	Human, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	l mg/ml
Full name	Serine/threonine-protein kinase 38
Synonyms	Serine/threonine-protein kinase 38 ;EC 2.7.11.1;NDR1 protein kinase;Nuclear Dbf2-related kinase 1

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

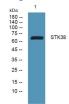
Background

This gene encodes a member of the AGC serine/threonine kinase family of proteins. The kinase activity of this protein is regulated by autophosphorylation and phosphorylation by other upstream kinases. This protein has been shown to function in the cell cycle and apoptosis. This protein has also been found to regulate the protein stability and transcriptional activity of the MYC oncogene. 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 HCT116 cells, primary antibody was diluted at 1:1000, 4°C overnight

Storage -20°C for 1 year

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