

Snk Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP08424
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human PLK2. AA range:291-340
Mol wt	78237
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	Snk Antibody
Synonyms	PLK2; SNK; Serine/threonine-protein kinase PLK2; Polo-like kinase 2; PLK-2; hPlk2; Serine/threonine-protein kinase SNK; hSNK; Serum-inducible kinase

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

Background

Serine/threonine-protein kinase PLK2 encoded by PLK2 is a member of the polo family of serine/threonine protein kinases that have a role in normal cell division. This gene is most abundantly expressed in testis, spleen and fetal tissues, and its expression is inducible by serum, suggesting that it may also play an important role in cells undergoing rapid cell division. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

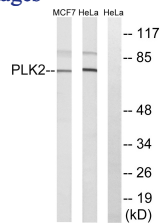
Recommended Dilution

WB: 1: 500 - 1: 2000

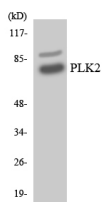
ELISA: 1: 40000

Not yet tested in other applications.

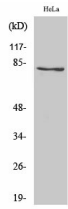
Images



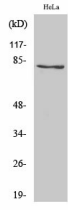
Western blot analysis of lysates from HeLa and MCF-7 cells, using PLK2 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HeLa cells using PLK2 antibody.



Western Blot analysis of MCF7 cells using Snk Polyclonal Antibody



Western Blot analysis of various cells using Snk Polyclonal Antibody

Storage

-20°C for one year

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