

PLK4 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP13180
Host	Rabbit
Isotype	IgG
Size	100ul, 50ul, 20ul
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	1 mg/ml
Full name	Serine/threonine-protein kinase PLK4
Synonyms	Serine/threonine-protein kinase PLK4 ;EC 2.7.11.21;Polo-like kinase 4;PLK-4;Serine/threonine-protein kinase 18;Serine/threonine-protein kinase Sak

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

Background

This gene encodes a member of the polo family of serine/threonine protein kinases. The protein localizes to centrioles, complex microtubule-based structures found in centrosomes, and regulates centriole duplication during the cell cycle. Three alternatively spliced transcript variants that encode different protein isoforms have been found for this gene.

Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year

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