

兔抗 PLK1 多克隆抗体

中文名称：兔抗 PLK1 多克隆抗体

英文名称： Anti-PLK1 rabbit polyclonal antibody

别名： PLK; STPK13

相关类别： 一抗

抗原： PLK1

储存： 冷冻（-20℃）

宿主： Rabbit

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:	Serine/threonine-protein kinase PLK1, also known as polo-like kinase 1 (PLK-1) or serine/threonine-protein kinase 13 (STPK13), is an enzyme that in humans is encoded by the PLK1 (polo-like kinase 1) gene. Plk protein accumulates in the cell during the S and G2 phases of the cell cycle and both protein content and catalytic activity peak at the onset of mitosis, followed by a rapid reduction after mitosis. Plk expression is detectable in mitotically active tissues such as colon and placenta, as well as in tumors of various origins. It has also been suggested that Plk may serve as a marker of cell proliferation.
Applications:	ELISA, IHC
Name of antibody:	PLK1
Immunogen:	Fusion protein of human PLK1

Full name:	polo-like kinase 1
Synonyms :	PLK; STPK13
SwissProt:	P53350
ELISA Recommended dilution:	1000-5000
IHC positive control:	Human liver cancer
IHC Recommend dilution:	25-100

