

## Anti-PLK1 antibody (80-160 aa) (STJ96419)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Serine/threonine-protein kinase PLK1 (80-160 aa) is suitable for use in Western Blot,

**Description** Immunohistochemistry, Immunofluorescence and ELISA research applications.

Applications WB/IHC/IF/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-1:2000

IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:20000

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

**Isotype** IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 5347 Gene Symbol PLK1

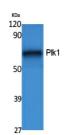
Uniprot ID PLK1\_HUMAN

Immunogen Synthesized peptide derived from Plk1 at the amino acid range 80-160

Immunogen 80-160 aa

Region
Specificity Plk1 Polyclonal Antibody detects endogenous levels of Plk1 protein.

Immunogen Sequence



Western blot analysis of extracts from NIH-3T3 cells, using Plk1 Polyclonal Antibody. Secondary antibody was diluted at 1:20000