

PLK1 antibody

Cat. No. GTX48549

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse, Rat, Zebrafish, Bovine, Dog, Pig, <i>Caenorhabditis elegans</i> , <i>Xenopus</i> , Primate

Package

50 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000 - 1:2000
IHC-P	Assay dependent

Not tested in other applications.

Calculated MW

68 kDa. ([Note](#))

Properties

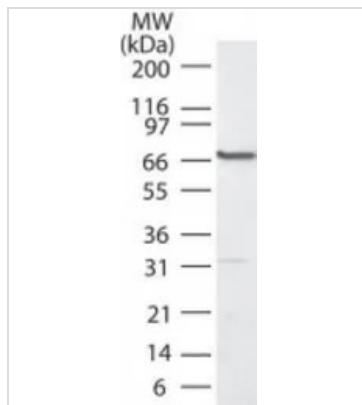
Form	Liquid
Buffer	Serum diluted with PBS, 0.05% BSA
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Immunogen	A portion of amino acids 100-200 of human PLK1 was used as the immunogen.
Purification	Unpurified
Conjugation	Unconjugated
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
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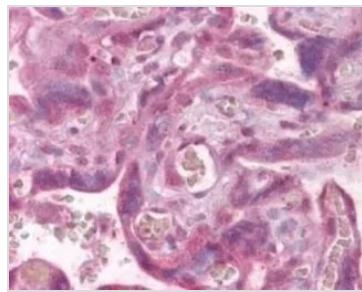
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DATA IMAGES

**GTX48549 WB Image**

WB analysis of HCT-116 cell lysate using GTX48549 PLK1 antibody.

Dilution : 1:2000



IHC-P analysis of human placenta tissue using GTX48549 PLK1 antibody.

Dilution : 1:100



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