

## PLK1 antibody

**Cat. No. GTX12210**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2b
<b>Applications</b>	WB, ELISA, IHC
<b>Reactivity</b>	Human, Mouse, Xenopus laevis

**Package**  
100 µg

## Applications

**Application Note**

ELISA: Use at an assay dependent dilution. IHC: Use at an assay dependent dilution. WB: Use at a concentration of 1 µg/ml. Detects a band of approximately ~55 kDa. Optimal dilutions/concentrations should be determined by the end user.

**Calculated MW** 68 kDa. ([Note](#))**Product Note** The cross-reactivity of this antibody regards the various isoforms of PLK is not known.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	No preservatives
<b>Storage</b>	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.
<b>Concentration</b>	0.4 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Recombinant full length protein (Xenopus laevis).
<b>Purification</b>	Protein A purified
<b>Conjugation</b>	Unconjugated

**Note**

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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