

# Anti-PLK1 Antibody (R3N01)

## Summary

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<b>Catalog No.</b>	RHE97403
<b>Clone ID</b>	R3N01
<b>Host species</b>	Mouse
<b>Tested applications</b>	ELISA: 1:10000, IF: 1:50
<b>Species reactivity</b>	Human
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	ELISA, IF
<b>Target</b>	Serine/threonine-protein kinase 13, PLK-1, PLK1, PLK, STPK13, Serine/threonine-protein kinase PLK1, Polo-like kinase 1
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Accession</b>	P53350
<b>Stability and Storage</b>	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

**Note**

For research use only.

## Data Image

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Immunofluorescence

Immunofluorescence analysis of HeLa cells using PLK1 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.