# Cyclin D1 (phospho Ser90) antibody

# Cat. No. GTX55405

Host	Rabbit	Package 100 μl
Clonality	Polyclonal	
lsotype	lgG	
Application	WB	
Reactivity	Human	

# APPLICATION

#### **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:500-1:1000
Not tested in other applications.	

Calculated MW

34 kDa. (<u>Note</u>)

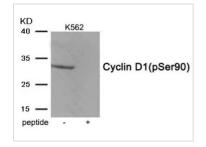
PROPERTIES	
Form	Liquid
Buffer	PBS (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ) pH7.4, 150mM NaCl, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide sequence around phosphorylation site of serine 90(F-L-S(p)-L-E) derived from human Cyclin D1.
Purification	Purified by antigen-affinity chromatography. Non-phospho specific antibodies were removed by chromatogramphy using non-phosphopeptide.
Conjugation	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.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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## DATA IMAGES



## GTX55405 WB Image

WB analysis of extracts from K562 cells using GTX55405 Cyclin D1 (phospho Ser90) antibody. Left : Primary antibody Right : Primary antibody pre-incubated with the antigen specific peptide



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