Cyclin D1 (phospho Thr286) antibody

Cat. No. GTX55397

Host	Rabbit	<mark>Package</mark> 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

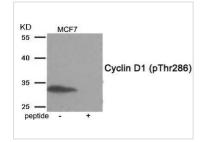
34 kDa. (<u>Note</u>)

PROPERTIES	
Form	Liquid
Buffer	PBS (without Mg ²⁺ and Ca ²⁺) 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 threonine 286 (A-C-T(p)-P-T) 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



GTX55397 WB Image

WB analysis of extracts from MCF-7 cells using GTX55397 Cyclin D1 (phospho Thr286) antibody. Left : Primary antibody

Right : Primary antibody pre-incubated with the antigen specific peptide



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