

p27 Kip1 (phospho Thr198) antibody

Cat. No. GTX55090

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB
Reactivity	Human, Mouse, Rat

References (1)

Package

100 µl

Applications

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 22 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.42% Potassium Phosphate, 0.87% NaCl, 30% Glycerol
Preservative	0.01% 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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of p27 Kip1. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

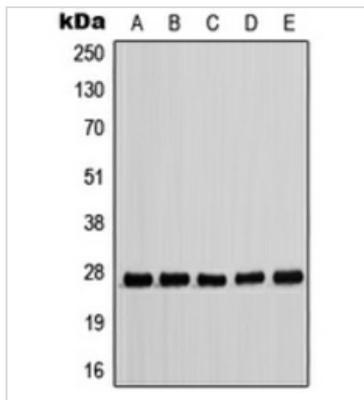
Note

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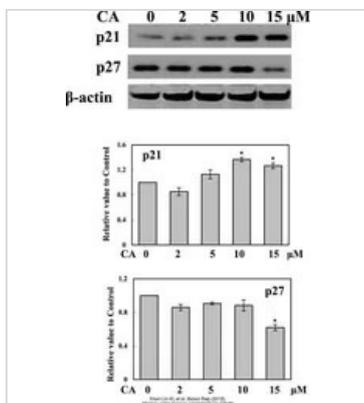
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DATA IMAGES



GTX55090 WB Image

WB analysis of EGF-treated HEK293T (A), MCF7 (B), NIH3T3 (C), EGF-treated Raw264.7 (D), EGF-treated H9C2 (E) whole cell lysates using GTX55090 p27 Kip1 (phospho Thr198) antibody.



GTX55090 WB Image

The data was published in the journal Biosci Rep in 2018. [PMID: 29789400](https://pubmed.ncbi.nlm.nih.gov/29789400/)



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