

p27 Kip1 (phospho Thr187) antibody

Cat No. GTX38594

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, IHC-P
Reactivity	Human

Package
50 µl

APPLICATION

Application Note

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

Suggested dilution	Dilution
WB	1:500-1:1000
IHC-P	1:50-1:100

Not tested in other applications.

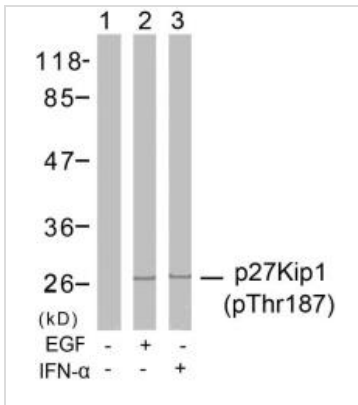
Calculated MW 22 kDa. ([Note](#))

PROPERTIES

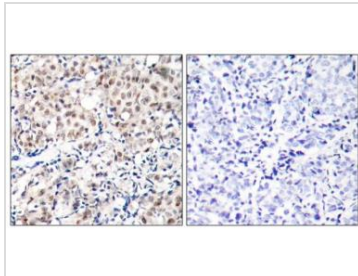
Form	Liquid
Buffer	PBS (without Mg ²⁺ and Ca ²⁺) pH 7.4, 150mM NaCl, 0.02% sodium azide, 50% glycerol
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple 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 187 (E-Q-T(p)-P-K) derived from human p27 Kip1.
Purification	Purified by antigen-affinity chromatography. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.
Conjugation	Unconjugated
Note	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



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DATA IMAGES

GTX38594 WB Image

WB analysis of extracts from HeLa cells untreated or treated with EGF IFN-a using GTX38594 p27 Kip1 (phospho Thr187) antibody.


GTX38594 IHC-P Image

IHC-P analysis of human breast carcinoma tissue using GTX38594 p27 Kip1 (phospho Thr187) antibody.
 Left : Primary antibody
 Right : Primary antibody pre-incubated with the antigen specific peptide



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