

## p27 Kip1 (phospho Thr187) antibody

**Cat. No. GTX38594**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, IHC-P
<b>Reactivity</b>	Human

**Package**  
50 µl

## Applications

**Application Note**

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

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

Not tested in other applications.

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

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 150mM NaCl, 50% Glycerol
<b>Preservative</b>	0.02% Sodium azide
<b>Storage</b>	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.
<b>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Peptide sequence around phosphorylation site of threonine 187 (E-Q-T(p)-P-K) derived from human p27 Kip1.
<b>Purification</b>	Purified by antigen-affinity chromatography. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.
<b>Conjugation</b>	Unconjugated

**Note**

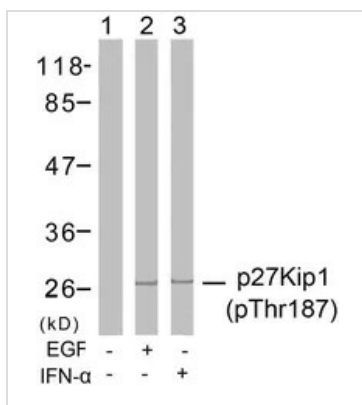
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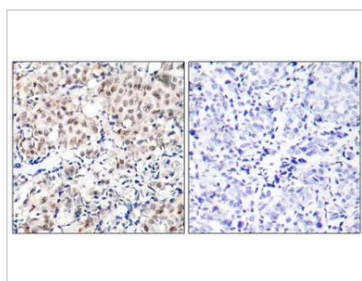
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DATA IMAGES



**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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