

## c-kit (phospho Tyr936) antibody

Cat. No. GTX50690

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

Package  
100 µl

## APPLICATION

## 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 110 kDa. ([Note](#))

## PROPERTIES

Form	Liquid
Buffer	PBS, 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 tyrosine 936 (H-I-Y(p)-S-N) derived from human c-kit.
Purification	Purified by antigen-affinity chromatography. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.
Conjugation	Unconjugated

## Note

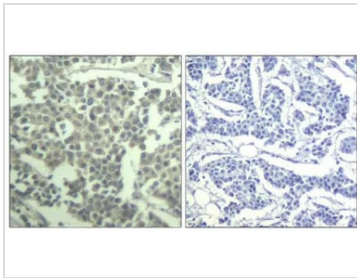
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## DATA IMAGES

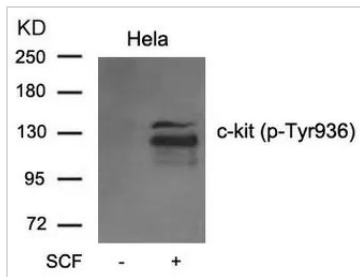


### GTX50690 IHC-P Image

IHC-P analysis of human breast carcinoma tissue using GTX50690 c-kit (phospho Tyr936) antibody.

Left : Primary antibody

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



### GTX50690 WB Image

WB analysis of extracts from C6 cell untreated or treated with serum using GTX50690 c-kit (phospho Tyr936) antibody.



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