

## c-Kit antibody, N-term

**Cat. No. GTX81335**

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

**Package**  
400 µl

## Applications

**Application Note**

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

Suggested dilution	Recommended dilution
WB	1:1000
IHC-P	1:10-1:50
FCM	1:10-1:50

Not tested in other applications.

**Calculated MW** 110 kDa. ([Note](#))

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	0.09% 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>	Batch dependent (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	KLH conjugated synthetic peptide between 106-135 amino acids from the N-terminal region of human KIT.
<b>Purification</b>	Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
<b>Conjugation</b>	Unconjugated

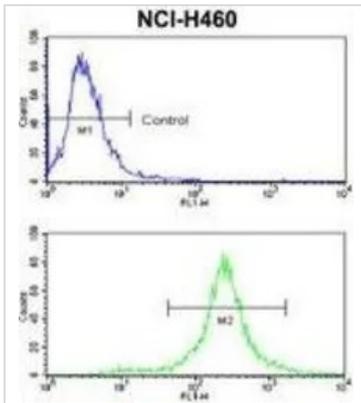
**Note**

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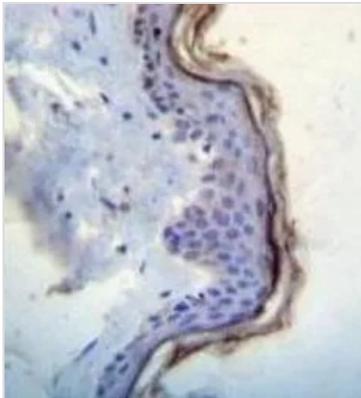
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**DATA IMAGES**

**GTX81335 FCM Image**

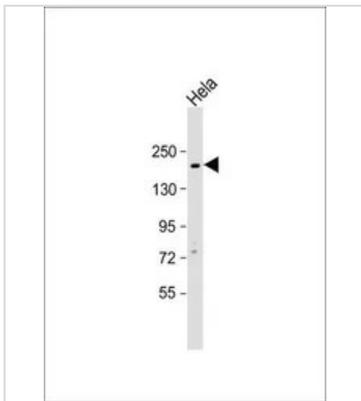
FACS analysis of NCI-H460 cells using GTX81335 c-Kit antibody, N-term.

Top histogram : negative control

Bottom histogram : NCI-H460 cells


**GTX81335 IHC-P Image**

IHC-P analysis of human skin tissue using GTX81335 c-Kit antibody, N-term.


**GTX81335 WB Image**

WB analysis of HeLa whole cell lysate using GTX81335 c-Kit antibody, N-term.

Loading : 20  $\mu$ g per lane

Dilution : 1:1000



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