

c-Kit antibody, N-term

Cat. No. GTX81335

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

Package $400 \, \mu l$

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. (<u>Note</u>)

Properties	
Form	Liquid
Buffer	PBS
Preservative	0.09% 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 between 106-135 amino acids from the N-terminal region of human KIT.
Purification	Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

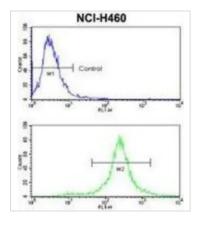


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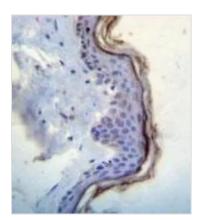
DATA IMAGES



GTX81335 FCM Image

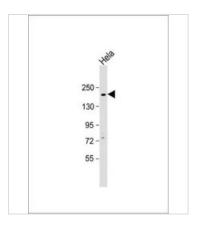
FACS analysis of NCI-H460 cells using GTX81335 c-Kit antibody, N-term.

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 µg per lane

Dilution: 1:1000



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