

c-Kit (phospho Tyr568/Tyr570) antibody

Cat. No. GTX25616

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB
Reactivity	Human, Mouse, Rat

References (2) Package 50 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:2000
Not tested in other applications.	

Calculated MW 110 kDa. (Note)

Properties	
Form	Liquid
Buffer	PBS, 0.1% BSA, 50% Glycerol
Preservative	0.05% 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	The antiserum was produced against a chemically synthesized phosphopeptide derived from the region of human c-Kit that contains tyrosines 568 and 570. The sequence is conserved in mouse, rat, chicken, cow and dog.
Purification	Purified by antigen-affinity chromatography
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.

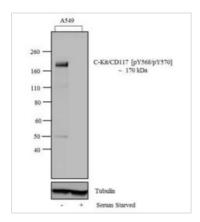


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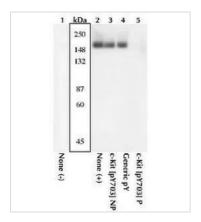
DATA IMAGES



GTX25616 WB Image

WB analysis of 20 μ g of A549 (Lane1) and serum starved A549 (Lane2) cell lysate using GTX25616 c-Kit (phospho Tyr568/Tyr570) antibody.

Dilution: 1:1000



GTX25616 WB Image

WB analysis of M07e cells left untreated (Lane 1) or treated (Lane 2-5) with SCF using GTX25616 c-Kit (phospho Tyr568/Tyr570) antibody.



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