

ATF6 antibody, Internal

Cat. No. GTX81096

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

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 75 kDa. ([Note](#))

Product Note The immunogen sequence of this antibody is within the cleaved form of ATF6 alpha.

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 350-377 amino acids of human ATF6.
Purification	Protein A purified, followed by peptide affinity purification.
Conjugation	Unconjugated



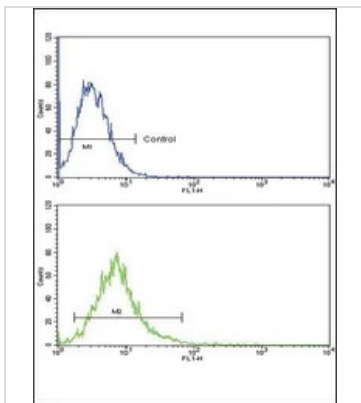
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Note

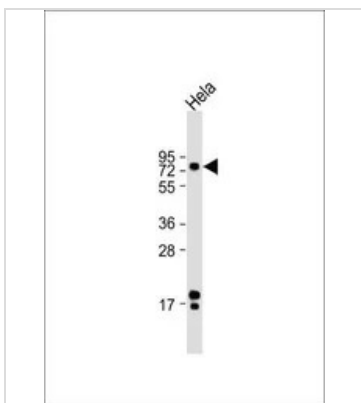
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DATA IMAGES



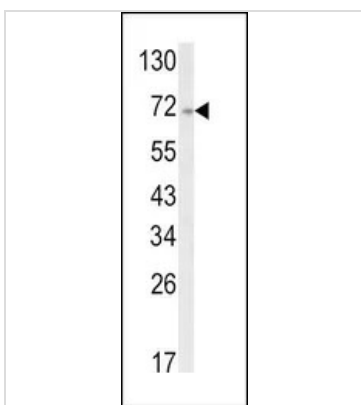
GTX81096 FCM Image

FACS analysis of K562 cells using GTX81096 ATF6 antibody, Internal.
 Top histogram : negative control
 Bottom histogram : K562 cells



GTX81096 WB Image

WB analysis of HeLa whole cell lysate using GTX81096 ATF6 antibody, Internal.
 Loading : 20 µg per lane
 Dilution : 1:16000



GTX81096 WB Image

WB analysis of A2058 cell lysate (35ug/lane) using GTX81096 ATF6 antibody, Internal.



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