

XLF antibody [1G7]

Cat. No. GTX84043

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, FCM
Reactivity	Human

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:2000
ICC/IF	1:100
FCM	1:100

Not tested in other applications.

Calculated MW 33 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 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	0.66 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human NHEJ1 (NP_079058) produced in HEK293T cell.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

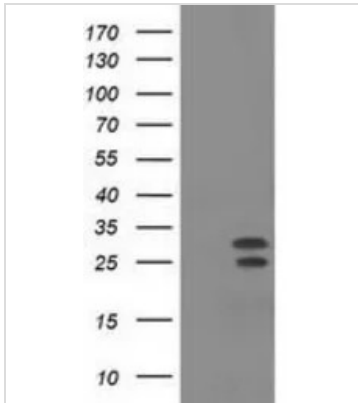
Note

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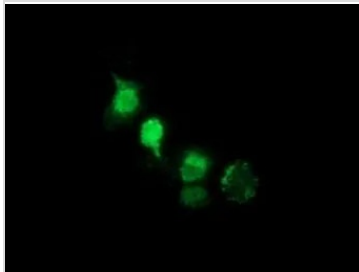


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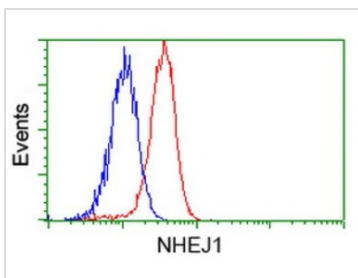
DATA IMAGES

GTX84043 WB Image

WB analysis of HEK293T cells transfected with XLF plasmid (Right) or empty vector (Left) for 48 hrs using GTX84043 XLF antibody [1G7].

Loading : 5 ug per lane


GTX84043 ICC/IF Image

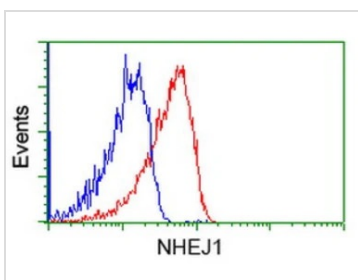
ICC/IF analysis of COS7 cells transiently transfected with XLF plasmid using GTX84043 XLF antibody [1G7].


GTX84043 FCM Image

FACS analysis of HeLa cells using GTX84043 XLF antibody [1G7].

Red : Primary antibody

Blue : Negative control antibody


GTX84043 FCM Image

FACS analysis of Jurkat cells using GTX84043 XLF antibody [1G7].

Red : Primary antibody

Blue : Negative control antibody



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