

NFIL3 antibody

Cat. No. GTX21078

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, FCM
Reactivity	Human

Package 50 μg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.5-2μg/ml
FCM	10μg/ml

Note: Flow cytometric analysis of Human peripheral blood mononuclear cells.

Not tested in other applications.

Calculated MW 51 kDa. (<u>Note</u>)

Properties	
Form	Liquid
Buffer	TBS, 0.5% BSA
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	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-RLIATQPISASDSG, from the C Terminus of the protein sequence according to NP_005375.2.
Purification	Purified by ammonium sulphate precipitation followed 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.

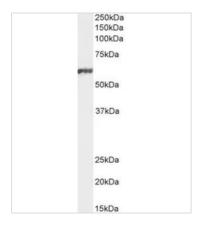


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DATA IMAGES

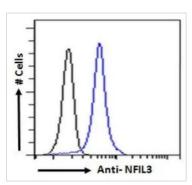


GTX21078 WB Image

WB analysis of Jurkat nuclear lysate using GTX21078 NFIL3 antibody.

Dilution: 1µg/ml

Loading: 20µg protein in RIPA buffer



GTX21078 FCM Image

FACS analysis of PFA fixed human peripheral blood mononuclear cells using GTX21078 NFIL3 antibody.

Blue: Primary antibody
Black: Isotype control
Permeabilization: 0.5% Triton

Dilution: 10µg/ml



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