

NTAL antibody [NAP-07] (PE)

Cat. No. GTX78366

Host	Mouse		
Clonality	Monoclonal		
Isotype	lgG1		
Application	ICC/IF, FACS		
Reactivity	Human, Mouse		

Package 100 μg

APPLICATION

Application Note

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

Suggested dilution		Recommended dilution
ICC/IF		Assay dependent
FACS		Assay dependent
Not tested in other applications.		
Calculated MW	27 kDa. (<u>Note</u>)	
Product Note	This antibody reacts	with Non-T cell activation linker (NTAL).

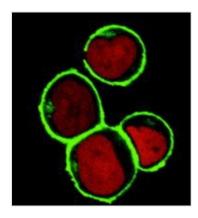
PROPERTIES			
Form	Liquid		
Buffer	PBS		
Preservative	15mM Sodium azide		
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.		
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)		
Immunogen	Recombinant cytoplasmic domain (aa 91-243) of human NTAL.		
Purification	Purified by size-exclusion chromatography		
Conjugation	Phycoerythrin (PE)		
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.		



For full product information, images and publications, please visit our website.

Date 2024 / 05 / 18 Page 1 of 2

DATA IMAGES



GTX78366 ICC/IF Image

Subcellular localization of NTAL by confocal microscopy in THP-1 human acute monocytic leukemia cell line. Subcellular localization of NTAL by confocal microscopy in THP-1 human acute monocytic leukemia cell line. THP-1 cells were permeabilized and immunostained using anti-NTAL (NAP-07 (GTX23992); green). Nuclei are vizualized by propidium iodide (red).



For full product information, images and publications, please visit our <u>website</u>.

Date 2024 / 05 / 18 Page 2 of 2