# LY6E antibody, Internal

# Cat. No. GTX88065

Host	Goat
Clonality	Polyclonal
lsotype	lgG
Application	ICC/IF, FACS, IHC
Reactivity	Mouse

APPLICATION

# **Application Note**

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

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
FACS	Assay dependent
IHC	Assay dependent
Not tested in other applications	

Package 100 μg

Not tested in other applications.

Calculated MW 14

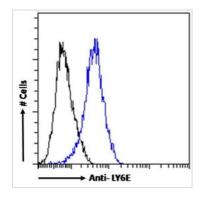
14 kDa. (<u>Note</u>)

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 SCQEKDHYCIT, from the internal region of the protein sequence according to NP_002337.1.
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.



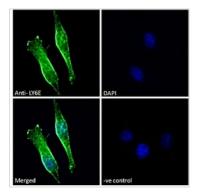
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#### DATA IMAGES



# GTX88065 FACS Image

FACS analysis of paraformaldehyde-fixed NIH3T3 cells using GTX88065 LY6E antibody, Internal. Blue line : Primary antibody Black line : IgG control Permeabilization : 0.5% Triton Dilution : 10μg/ml



# GTX88065 ICC/IF Image

ICC/IF analysis of paraformaldehyde-fixed NIH3T3 cells using GTX88065 LY6E antibody, Internal. Green : Primary antibody Blue : DAPI Negative control (-ve) : Unimmunized goat IgG Permeabilization : 0.15% Triton Dilution : 10µg/ml



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