

## PI3 kinase p85 alpha antibody [8C11]

## Cat. No. GTX60634

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, FCM, ELISA
Reactivity	Human, Mouse

Package  
100 µg

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
FCM	1/200 - 1/400
ELISA	1/10000

Not tested in other applications.

Calculated MW 84 kDa. ([Note](#))

## Properties

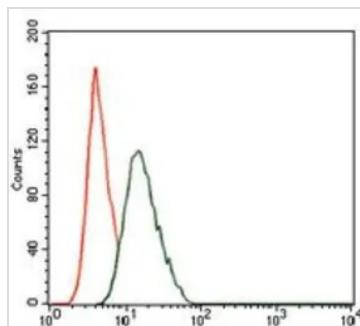
Form	Liquid
Buffer	PBS
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Purified recombinant fragment of human PI3 kinase p85 alpha (AA: 159-388) expressed in E. Coli.
Purification	Protein G Purified
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.



For full product information, images and publications, please visit our [website](#).

Date 2026 / 01 / 18 Page 1 of 2

## DATA IMAGES

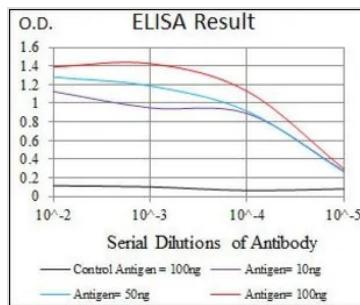


## GTX60634 FCM Image

FACS analysis of NIH3T3 cells using GTX60634 PI3 kinase p85 alpha antibody [8C11].

Green : PI3 kinase p85 alpha

Red : negative control



## GTX60634 ELISA Image

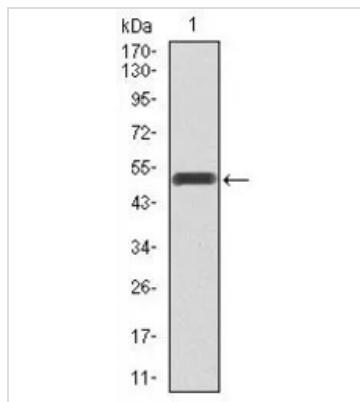
ELISA analysis of antigen using GTX60634 PI3 kinase p85 alpha antibody [8C11].

Black : Control antigen 100ng

Purple : Antigen 10ng

Blue : Antigen 50ng

Red : Antigen 100ng



## GTX60634 WB Image

WB analysis of human PI3 kinase p85 alpha recombinant protein using GTX60634 PI3 kinase p85 alpha antibody [8C11].



For full product information, images and publications, please visit our [website](#).

Date 2026 / 01 / 18 Page 2 of 2