

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

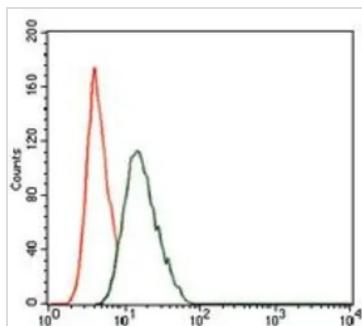
Note

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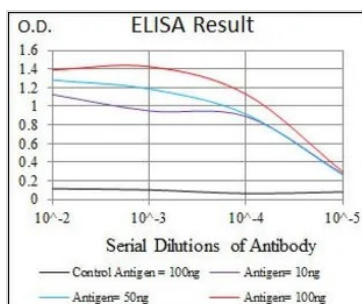
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DATA IMAGES

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

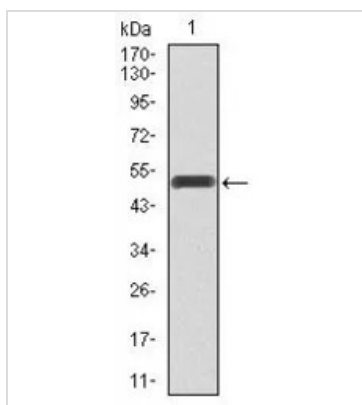
ELISA analysis of antigen using GTX60634 PI3 kinase p85 alpha antibody [8C11].

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].



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