

PI3 kinase p85 alpha antibody [U5]

Cat. No. GTX39409

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, IHC-Fr, IP
Reactivity	Human, Mouse, Rat, Bovine, Monkey

Package
200 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1/100-1/1,000
IHC-Fr	Assay dependent
IP	Assay dependent

Not tested in other applications.

Calculated MW	83 kDa. (Note)
Product Note	This antibody recognizes the bcr-homology domain of the p85 alpha subunit of bovine PI 3 kinase.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.09% 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	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Baculovirus expressed (Recombinant) bovine p85 alpha subunit of PI-3 kinase.
Purification	Protein G purified From tissue culture supernatant
Conjugation	Unconjugated



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

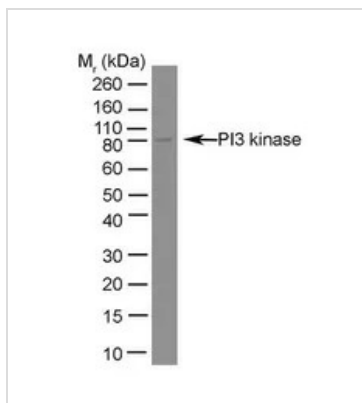
Date 2026 / 01 / 07 Page 1 of 2

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

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.

DATA IMAGES



GTX39409 WB Image

WB analysis of Jurkat cell lysate using GTX39409 PI3 kinase p85 alpha antibody [U5].



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