

PI3-Kinase p85 beta (2C3) Rabbit Monoclonal Antibody
PI3-Kinase p85 beta (2C3) Rabbit Monoclonal Antibody
Catalog # AP93828

Specification

PI3-Kinase p85 beta (2C3) Rabbit Monoclonal Antibody - Product Information

Application	WB, IHC, IF, ICC, IP
Primary Accession	O00459 , Q63788
Reactivity	Rat, Human
Clonality	Monoclonal

PI3-Kinase p85 beta (2C3) Rabbit Monoclonal Antibody - Additional Information

Storage Conditions

-20°C

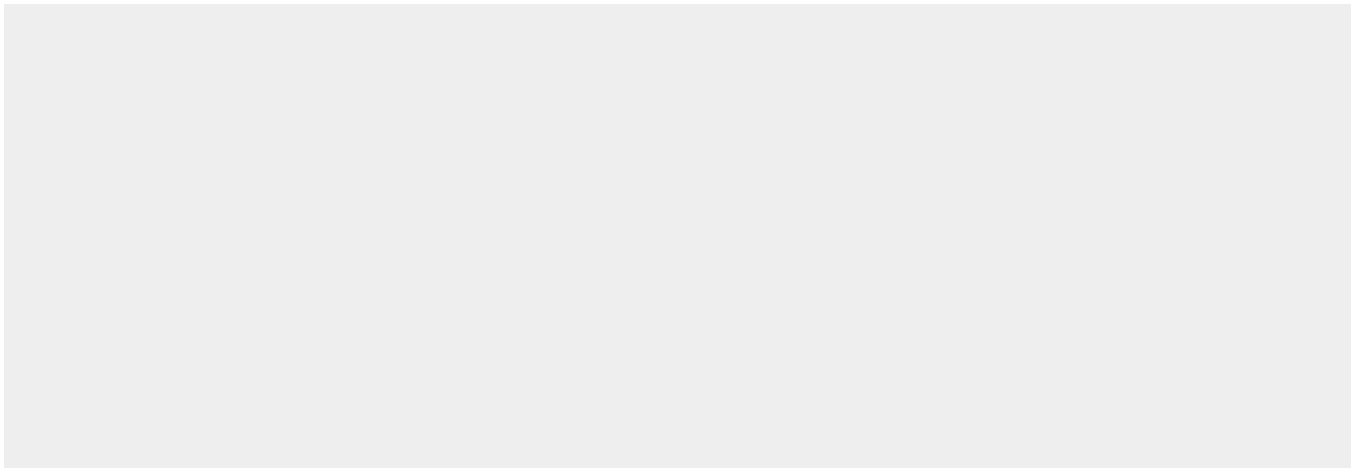
PI3-Kinase p85 beta (2C3) Rabbit Monoclonal Antibody - Protein Information

PI3-Kinase p85 beta (2C3) Rabbit Monoclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

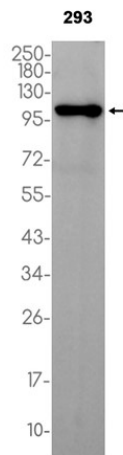
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

PI3-Kinase p85 beta (2C3) Rabbit Monoclonal Antibody - Images





Western blot analysis of extracts from A431 cells using AP93828 at 1:1000.



Western blot analysis of extracts from 293 cells using AP93828 at 1:1000.

PI3-Kinase p85 beta (2C3) Rabbit Monoclonal Antibody - Background

Phosphatidylinositol 3-kinase (PI3K) is a lipid kinase that phosphorylates phosphatidylinositol and similar compounds, creating second messengers important in growth signaling pathways. PI3K functions as a heterodimer of a regulatory and a catalytic subunit. The protein encoded by this gene is a regulatory component of PI3K. Two transcript variants, one protein coding and the other non-protein coding, have been found for this gene. [provided by RefSeq, Dec 2012]