

Anti-PI 3 Kinase p85 beta PIK3R2 Rabbit Monoclonal Antibody

Catalog Number: M03363

About PIK3R2

Receptor for bradykinin. It is associated with G proteins that activate a phosphatidylinositol-calcium second messenger system.

Overview

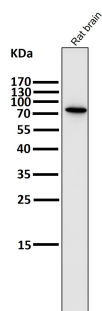
Product Name	Anti-PI 3 Kinase p85 beta PIK3R2 Rabbit Monoclonal Antibody
Reactive Species	Human, Rat
Description	Boster Bio Anti-PI 3 Kinase p85 beta PIK3R2 Rabbit Monoclonal Antibody catalog # M03363. Tested in WB, IHC, ICC/IF, IP, Flow Cytometry applications. This antibody reacts with Human, Rat.
Application	Flow Cytometry, IP, IF, IHC, ICC, WB
Clonality	Monoclonal EOH-16
Formulation	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	O00459

Technical Details

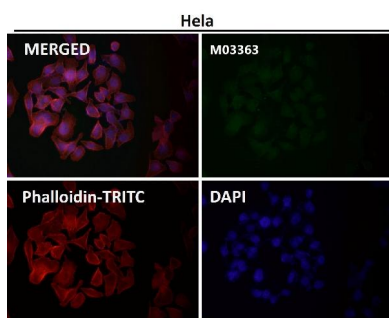
Immunogen	A synthesized peptide derived from human PI 3 Kinase p85 beta
Isotype	Rabbit IgG
Form	Liquid
Concentration	Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Affinity-chromatography
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples. Some PubMed article(s) citing the expression level of this target are as follows: Boster Bio's internal QC testing used: WB 1:500-1:2000 IHC 1:50-1:200 ICC/IF 1:50-1:200

	IP 1:50 FC 1:50
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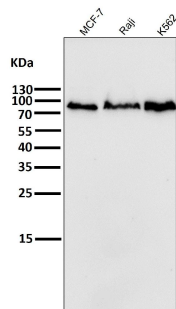
Anti-PI 3 Kinase p85 beta PIK3R2 Rabbit Monoclonal Antibody (M03363) Images



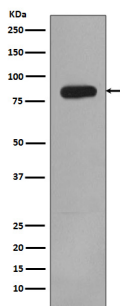
All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



Immunofluorescent analysis using the Antibody at 1:150 dilution.

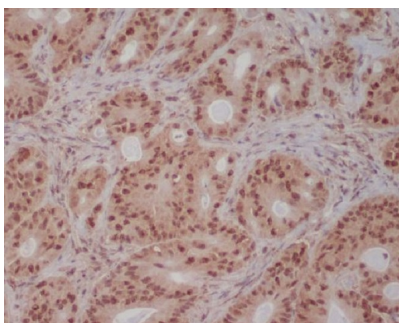
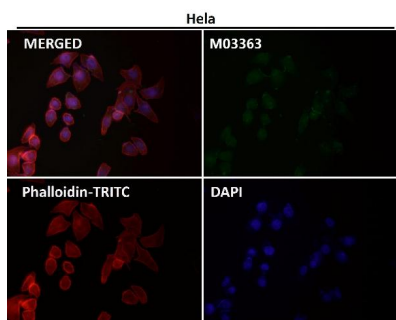


All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



Western blot analysis of PI 3 Kinase p85 beta expression in HeLa cell lysate.

Immunofluorescent analysis using the Antibody at 1:50 dilution.



Immunohistochemical analysis of paraffin-embedded human colon cancer, using PI 3 Kinase p85 beta Antibody.

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