

Anti-PI3 Kinase p85 beta (8D9) [8D9-D5-F8] Monoclonal Antibody

AGMB06818

Description

This Anti-PI3 Kinase p85 beta (8D9) [8D9-D5-F8] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

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|-----------------------|--|
| SKU: | AGMB06818 |
| Contents: | 20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml) |
| Synonyms: | p85, p85 beta, p85-BETA, P85B, P85B_HUMAN, Phosphatidylinositol 3 kinase, Phosphatidylinositol 3 kinase regulatory beta subunit, Phosphatidylinositol 3 kinase regulatory subunit beta, Phosphatidylinositol 3 kinase regulatory subunit polypeptide 2, Phosphatidylinositol 3 kinase, regulatory subunit, polypeptide 2 (p85 beta), Phosphatidylinositol 3-kinase 85 kDa regulatory subunit beta, phosphatidylinositol 3-kinase |
| Applications: | WB |
| Research Area: | Signal Transduction |
| Form: | Liquid |

Antibody Data

| | |
|----------------------|---------------------|
| Reactivity: | Human, Mouse, Rat |
| Clone: | 8D9-D5-F8 |
| Clonality: | Monoclonal Antibody |
| SwissProt ID: | O00459 |

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Immunogen: Purified recombinant human PI3 Kinase p85 beta protein fragments expressed in E.coli.

Gene ID: 5296

Gene Name: PIK3R2

Host Species: Mouse

Isotype: IgG1

Purification: Affinity Purified

Conjugated: Unconjugated

Modification: Unmodified

Molecular Weight: Calculated MW: 82 kDa, Observed MW: 85 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

| Antibody Dilution Ratio: | Application | Antibody Dilution Ratio |
|--------------------------|-------------|-------------------------|
| | WB | 1:500-1:1000 |

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.