

Product Datasheet

PI3 Kinase p85 β Mouse mAb

Catalog No: AB3263

Reactivity: Human, Mouse, Rat

Isotype: Mouse IgG1

Applications: WB



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Information

UniProt ID: O00459

All Names: p85; p85 beta; P85B; Phosphatidylinositol 3 kinase; PI3 kinase p85 beta subunit; PI3K; PIK3R 2;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

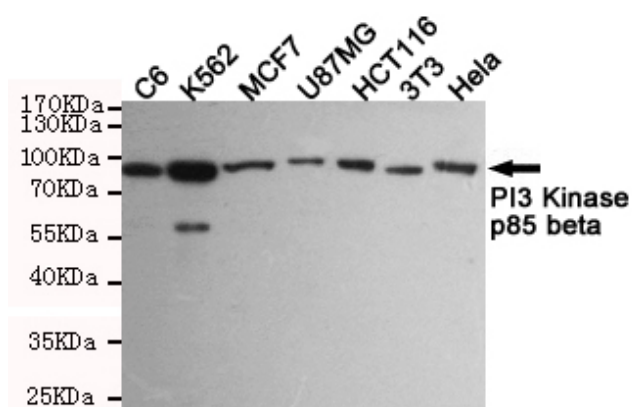
Molecular Wt.: 85KDa

Application

WB 1:1000

Background

Binds to activated (phosphorylated) protein-tyrosine kinases, through its SH2 domain, and acts as an adapter, mediating the association of the p110 catalytic unit to the plasma membrane.



Western blot detection of PI3 Kinase p85 beta in C6, K562, MCF7, U87MG, HCT116, 3T3 and Hela cell lysates using PI3 Kinase p85 beta mouse mAb (1:1000 diluted). Predicted band size: 85KDa. Observed band size: 85KDa.

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