

# PI3K p85 Antibody

## **Product description:**

Formulation: Lyophilized PI3K p85 antibody purified by peptide affinity column containing 2% BSA and 0.02% NaN<sub>3</sub>

Catalog No.: E301224 Size: 100ug/200ul

#### **Source:**

Rabbit polyclonal PI3K p85 <sup>(1)</sup> antibody was raised against a peptide from near the N terminal residues of human PI3K p85 protein.

### **Species Reactivity:**

Human

Not yet tested in other species.

### **Application:**

For research use only
Peptide ELISA titer: 1:5,000-1:20,000
Immunohistochemistry: 1:50-200

Optimal dilutions/concentrations should

be determined by the end user.



Immunohistochemical staining of formalin-fixed paraffin-embedded skeletal muscle showing Cytoplasmic staining with anti-PI3K p85 antibody dilution: 1:100.

### **Dilution instruction and storage:**

Already reconstituted in 200ul sterile  $H_2O$ . The antibody is stable for at least one year when stored at -20°C after reconstitution.

Avoid repeated freeze/defrost cycles.

#### **Reference:**

(1) Fang,D. and Liu,Y.C. Proteolysis-independent regulation of PI3K by Cbl-b-mediated ubiquitination in T cells.Nat. Immunol. 2 (9), 870-875 (2001)