

Anti-Phospho-PI3K p85/p55-Tyr467/199 antibody (410-490) (STJ90384)

ST.190384

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Phosphatidylinositol 3-kinase regulatory subunit alpha and Phosphatidylinositol 3-kinase Pescription regulatory subunit gamma-Tyr467/199 (410-490) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescen

Applications WB, IHC-P, IF, ICC, ELISA

Host/Source Rabbit

Reactivity Human, Mouse, Rat, Monkey

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL **Conjugation** Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution WB 1:500-1:2000 Range IHC 1:100-1:300 IF 1:200-1:1000

ELISA 1:10000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 5295

8503

Gene Symbol PIK3R1 PIK3R3

Uniprot ID P85A_HUMAN P55G_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human PI3-kinase p85-alpha/gamma around the

phosphorylation site of Tyr467/199 at amino acid range 436-485

Immunogen 410-49

Region Specificity

Phospho-Pl3K p85/p55-Tyr467/199 polyclonal antibody (Phosphatidylinositol 3-kinase regulatory subunit alpha and

Phosphatidylinositol 3-kinase regulatory subunit gamma) binds to endogenous Phosphatidylinositol 3-kinase regulatory subunit alpha

and Pho

Immunogen Sequence

