

Anti-PLCB3 antibody (480-560) (STJ95155)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-1-Phosphatidylinositol 4-5-Bisphosphate Phosphodiesterase Beta-3 (480-560) is suitable for use in

Description Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.

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

Host/Source Rabbit

Reactivity Human, Mouse, Rat

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 1:5000

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 5331 Gene Symbol PLCB3 Uniprot ID PLCB3_HUMAN

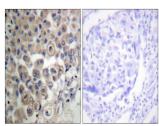
Immunogen The antiserum was produced against synthesized peptide derived from human PLC beta3 at amino acid range 503-552

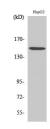
Immunogen 480-560

Region
Specificity PLCB3 polyclonal antibody (1-Phosphatidylinositol 4-5-Bisphosphate Phosphodiesterase Beta-3) binds to endogenous 1-

Phosphatidylinositol 4-5-Bisphosphate Phosphodiesterase Beta-3 at the amino acid region 480-560.

Immunogen Sequence





Western blot analysis of various cells using PLC Beta 3 Polyclonal Antibody