PLC beta 3 (PLCB3) Rabbit mAb

www.abclonal.com

ABclonal

Catalog No.: A19738 Recombinant

Basic Information

Observed MW

150kDa

Calculated MW

139kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Human

CloneNo number

ARC2269

Background

This gene encodes a member of the phosphoinositide phospholipase C beta enzyme family that catalyze the production of the secondary messengers diacylglycerol and inositol 1,4,5-triphosphate from phosphatidylinositol in G-protein-linked receptor-mediated signal transduction. Alternative splicing results in multiple transcript variants.

Recommended Dilutions

WB

1:500 - 1:1000

Immunogen Information

Gene ID 5331 Swiss Prot Q01970

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 1100-1200 of human PLC beta 3 (PLC beta 3 (PLCB3)) (Q01970).

Synonyms

SMDCD; PLC beta 3 (PLCB3)

Contact

a	400-999-6126
×	cn.market@abclonal.com.cn
$\overline{\Box}$	www abclonal com cn

Product Information

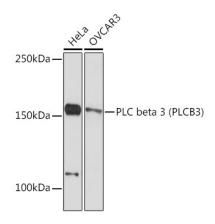
SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of extracts of various cell lines, using PLC beta 3 (PLC beta 3 (PLCB3)) Rabbit mAb (A19738) at 1:1000 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 90s.