

Product datasheet for AP01667PU-S

OriGene Technologies, Inc.

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PKC zeta (PRKCZ) pThr410 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, IHC, WB

Recommended Dilution: Western Blot: 1/500-1/1000.

Immunofluorescence: 1/50-1/200.

Immunohistochemistry on Paraffin Sections: 1/50-1/200.

Reactivity: Human, Mouse, Rat

Host: Rabbit

Clonality: Polyclonal

Specificity: This antibody detects endogenous levels of PKCZ pThr410 protein.

Formulation: Phosphate buffered saline (PBS), pH~7.2 containing 0.05% Sodium Azide as preservative.

State: Aff - Purified

State: Liquid purified Ig fraction (> 95% pure by SDS-PAGE).

Concentration: 1.0 mg/ml

Purification: Affinity Chromatography using epitope-specific immunogen.

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: One year from despatch.

Predicted Protein Size: ~70 kDa

Gene Name: protein kinase C zeta

Database Link: Entrez Gene 5590 Human

Q05513

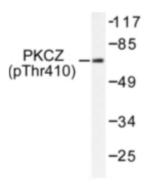


Background:

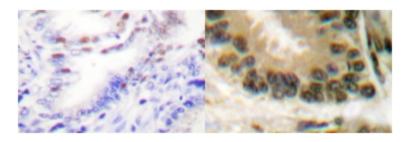
Synonyms:

nPKC-zeta, PKC-zeta, PKC zeta, PKC2, Protein kinase C zeta type

Product images:



Western blot (WB) analysis of PKCZ pThr410 antibody (Cat.-No.: [AP01667PU-N]) in extracts from NIH/3T3 cells.



Immunohistochemistry (IHC) analysis of PKCZ pThr410 antibody (Cat.-No.: [AP01667PU-N]) in paraffin-embedded human lungcarcinoma tissue.