

# Anti-Phospho-PKC delta (Y52) Rabbit Polyclonal Antibody



**Catalog #: U1659**

## Aliases

PRKCD; Protein kinase C delta type; Tyrosine-protein kinase PRKCD; nPKC-delta

## Background

Gene Name: PRKCD

NCBI Gene Entry: [5580](#)

UniProt Entry: [Q05655](#)

## Application Information

Molecular Weight: Predicted, 76 kDa; observed, 77 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB), immunohistochemistry (IHC), immunocytochemistry (IC)

## Immunogen

A synthesized peptide derived from human Phospho-PKC  $\delta$  (Tyr52)

## Isotype

Rabbit IgG

## Storage Buffer

Supplied in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

## Storage

Store at -20 °C for one year.

## Recommended Dilutions

Western Blotting (WB): 1:500-1:2,000

Immunohistochemistry (IHC): 1:100-1:300

Immunocytochemistry (IC): 1:200-1:1,000

**Note:** This product is for research use only.

## Validation Data

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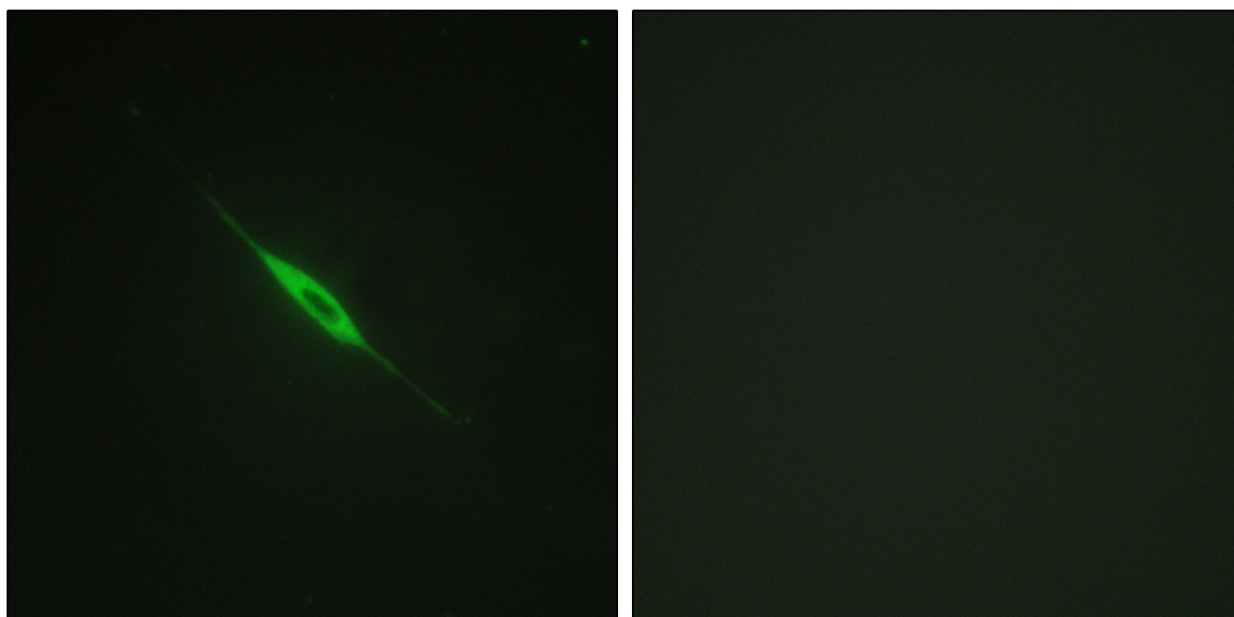
### SUPPORT

SUPPORT@GENUINBIOTECH.COM  
TEL: +1-540-855-7041

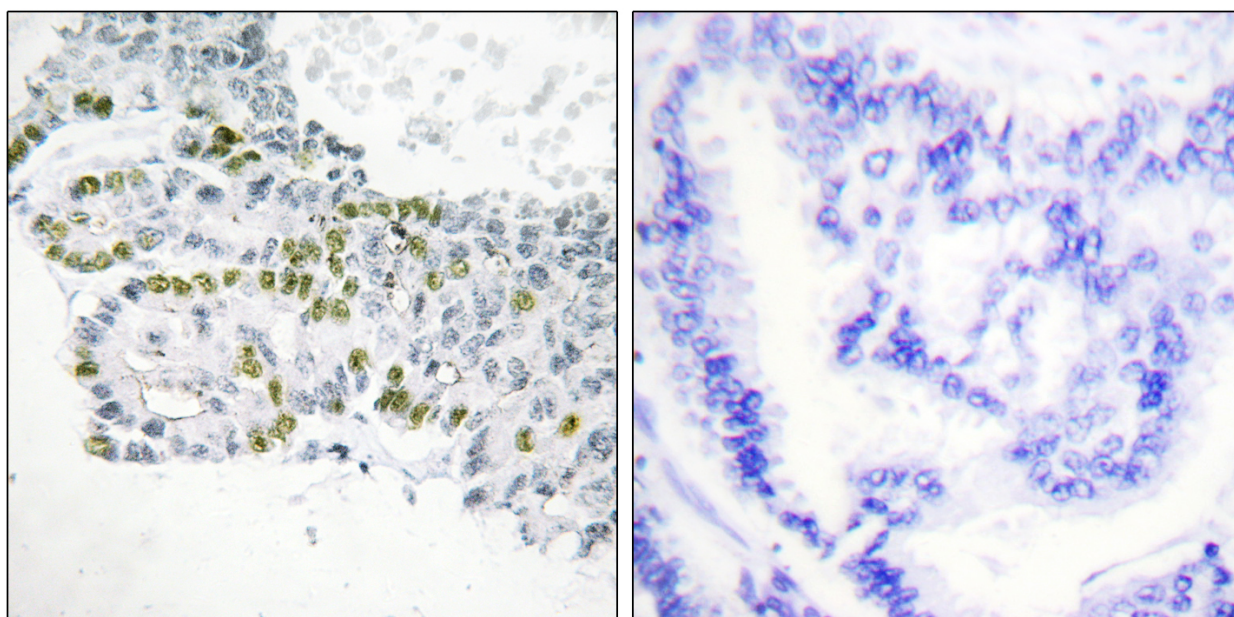
### ORDERS

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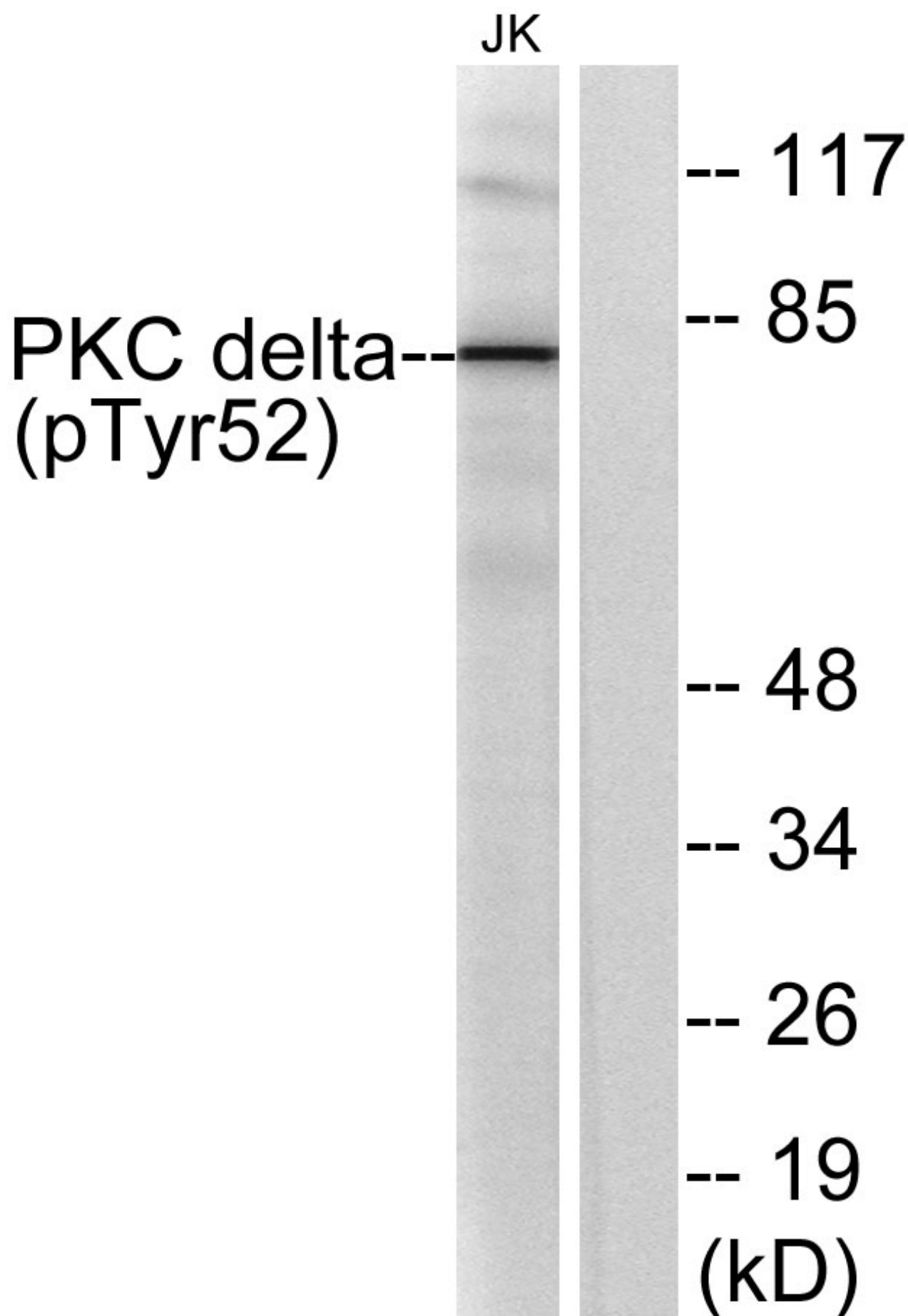
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Immunofluorescence analysis of NIH/3T3 cells, using PKC delta (Phospho-Tyr52) Antibody. The picture on the right is blocked with the phospho peptide.



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma, using PKC delta (Phospho-Tyr52) Antibody. The picture on the right is blocked with the phospho peptide.



## **Anti-Phospho-PKC delta (Y52) Rabbit Polyclonal Antibody**

PAGE 4

Western blotting analysis of lysates from Jurkat cells treated with starved 24h, using PKC delta (Phospho-Tyr52) Antibody. The lane on the right is blocked with the phospho peptide.

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