

## Rabbit PKC delta Polyclonal Antibody | anti-PKC delta antibody

PKC delta Antibody

| CATALOG # | HOST   | REACTIVITY        | APPLICATIONS                              |
|-----------|--------|-------------------|-------------------------------------------|
| AAA316836 | Rabbit | Human, Mouse, Rat | ELISA, Immunohistochemistry, Western Blot |

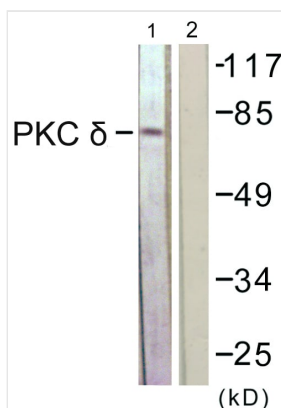
### PRODUCT SYNONYMS

PKC delta; Polyclonal Antibody; PKC delta Antibody; KPCD; PKC-delta; PRKCD; kinase PKC-delta; nPKC-delta; anti-PKC delta antibody

### PRODUCT SPECIFICATIONS

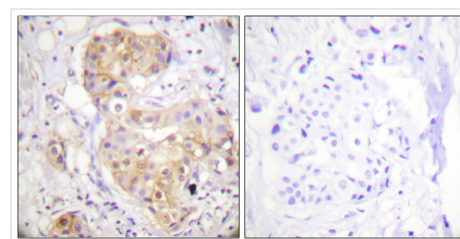
|                                                     |                                                                                                                           |
|-----------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| Host                                                | Rabbit                                                                                                                    |
| Reactivity                                          | Human, Mouse, Rat                                                                                                         |
| Clonality                                           | Polyclonal                                                                                                                |
| Specificity                                         | PKC delta Antibody detects endogenous levels of total PKC delta protein.                                                  |
| Purity/Purification                                 | Purified from rabbit antiserum by affinity-chromatography using immunogen.                                                |
| Form/Format                                         | Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Concentration                                       | 1 mg/ml (varies by lot)                                                                                                   |
| Sequence Length                                     | 707                                                                                                                       |
| Applicable Applications for anti-PKC delta antibody | ELISA, IHC (Immunohistochemistry), WB (Western Blot)                                                                      |
| Target Modification                                 | Unmodified/Total                                                                                                          |
| Immunogen                                           | The antiserum was produced against synthesized peptide derived from human PKC delta.                                      |
| Immunogen Range                                     | 471-520                                                                                                                   |
| Preparation and Storage                             | Stable at -20 degree C for at least 1 year.                                                                               |

### IMAGES



#### WB (Western Blot)

Western blot analysis of lysates from NIH/3T3 cells, treated with UV 15', using PKC delta Antibody. The lane on the right is blocked with the synthesized peptide.



#### IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using PKC delta Antibody. The picture on the right is blocked with the synthesized peptide.

NCBI AND UNIPROT INFORMATION

|                                  |                                        |
|----------------------------------|----------------------------------------|
| NCBI GI #                        | 938403365                              |
| NCBI GeneID                      | 5580                                   |
| NCBI Accession #                 | NP_001303256.1                         |
| NCBI GenBank Nucleotide #        | NM_001316327.1                         |
| UniProt Accession #              | Q05655; Q15144; Q86XJ6; B0KZ81; B2R834 |
| Molecular Weight                 | 77 kDa                                 |
| NCBI Official Full Name          | protein kinase C delta type            |
| NCBI Official Synonym Full Names | protein kinase C delta                 |
| NCBI Official Symbol             | PRKCD                                  |
| NCBI Official Synonym Symbols    | MAY1; PKCD; ALPS3; CVID9; nPKC-delta   |
| NCBI Protein Information         | protein kinase C delta type            |
| UniProt Protein Name             | Protein kinase C delta type            |
| UniProt Gene Name                | PRKCD                                  |
| UniProt Synonym Gene Names       | SDK1                                   |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/pkc-delta-antibody-immunohistochemistry-western-blot-elisa/316836>