

## PKC $\delta$ Rabbit mAb (AR1369)

### Key Features

|               |                                      |
|---------------|--------------------------------------|
| Host Species: | Rabbit                               |
| Reactivity:   | Human, Mouse, Rat                    |
| Applications: | WB, IHC, IF, ELISA                   |
| Isotype:      | IgG, Kappa                           |
| MW:           | 78kD (Calculated)<br>78kD (Observed) |

### Recommended Dilution Ratios

|        |              |
|--------|--------------|
| IHC:   | 1:500-2000   |
| WB:    | 1:2000-10000 |
| IF:    | 1:200-1000   |
| ELISA: | 1:5000-20000 |

|         |   |
|---------|---|
| Storage | -15°C to -25°C/1 year (Do not lower than -25°C) |
|---------|---|

### Basic Information

|           |            |
|-----------|------------|
| Clonality | Monoclonal |
|-----------|------------|

### Immunogen Information

|             |            |
|-------------|------------|
| Specificity | Endogenous |
|-------------|------------|

### Target Information

|           |       |
|-----------|-------|
| Gene name | PRKCD |
|-----------|-------|

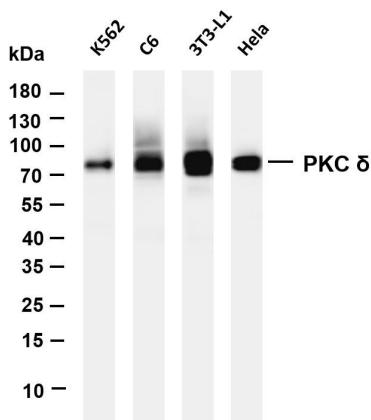
|              |                             |
|--------------|-----------------------------|
| Protein Name | Protein kinase C delta type |
|--------------|-----------------------------|

| Organism | Gene ID | UniProt ID |
|----------|---------|------------|
| Human    | 5580    | Q05655     |
| Mouse    |         | P28867     |

|                       |                    |
|-----------------------|--------------------|
| Cellular Localization | Cytoplasm, Nucleus |
|-----------------------|--------------------|

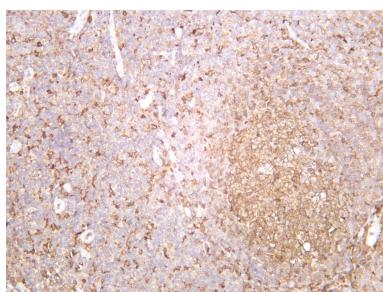
|                    |  |
|--------------------|--|
| Tissue specificity | Epithelium, Hippocampus, Liver, Platelet, Skin |
|--------------------|--|

## Validation Data

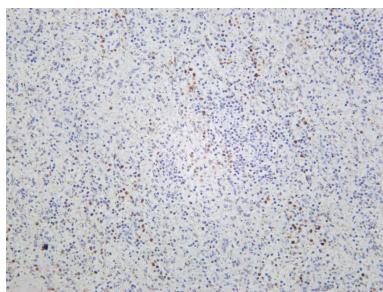


Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-PKC  $\delta$  antibody. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.

Lane 1: K562  
Lane 2: C6  
Lane 3: 3T3-L1  
Lane 4: HeLa  
Predicted band size: 78kDa  
Observed band size: 78kDa



Human tonsil was stained with anti-PKC  $\delta$  rabbit antibody



Human spleen was stained with anti-PKC  $\delta$  rabbit antibody

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