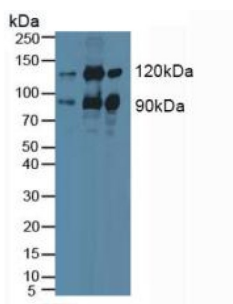
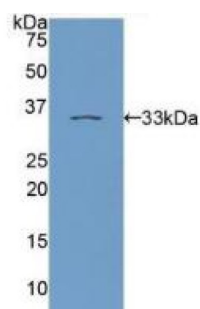


## Protein Kinase C Epsilon Type (PRKCE) Antibody

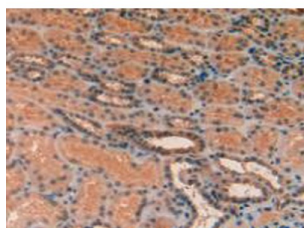
Catalogue No.: abx102477



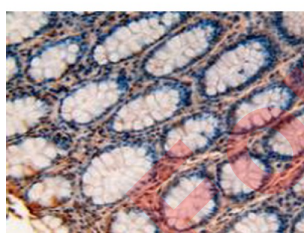
Western blot analysis of (1) Human HeLa cells, (2) Mouse Brain Tissue and (3) Porcine Brain Tissue.



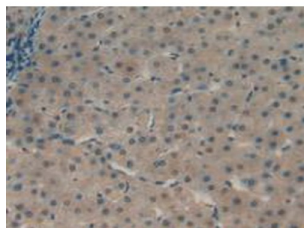
Western blot analysis of recombinant Human PRKCE.



IHC-P analysis of Human Kidney Tissue, with DAB staining.



IHC-P analysis of Human Rectum Tissue, with DAB staining.



IHC-P analysis of Human Liver Tissue, with DAB staining.

# Datasheet

Version: 6.0.0  
Revision date: 30 Jul 2025



Polyclonal Antibody to Protein Kinase C Epsilon Type (PRKCE).

|                               |                                                                                                                                            |
|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Protein Kinase C Epsilon Type (PRKCE)                                                                                                      |
| <b>Research Area:</b>         | Signal Transduction, Enzymes and Kinases, Apoptosis, Endocrinology, Cardiovascular Biology                                                 |
| <b>Clonality:</b>             | Polyclonal                                                                                                                                 |
| <b>Reactivity:</b>            | Human                                                                                                                                      |
| <b>Tested Applications:</b>   | WB, IHC, IF/ICC                                                                                                                            |
| <b>Host:</b>                  | Rabbit                                                                                                                                     |
| <b>Recommended dilutions:</b> | WB: 1-5 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.                 |
| <b>Conjugation:</b>           | Unconjugated                                                                                                                               |
| <b>Immunogen:</b>             | PRKCE (Leu403-Asp672)                                                                                                                      |
| <b>Form:</b>                  | Liquid                                                                                                                                     |
| <b>Purification:</b>          | Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.                                       |
| <b>Storage:</b>               | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                                                             |
| <b>UniProt Primary AC:</b>    | Q02156 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                                                |
| <b>Gene Symbol:</b>           | PRKCE                                                                                                                                      |
| <b>GeneID:</b>                | <a href="#">5581</a>                                                                                                                       |
| <b>KEGG:</b>                  | hsa:5581                                                                                                                                   |
| <b>String:</b>                | <a href="#">9606.ENSP00000306124</a>                                                                                                       |
| <b>Buffer:</b>                | 0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.                                                                            |
| <b>Note:</b>                  | THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION. |