

## PKC epsilon elisa kit

Phospho-PKC epsilon (Ser729) Colorimetric Cell-Based ELISA Kit

|                               |                                        |
|-------------------------------|----------------------------------------|
| CATALOG #<br><b>AAA315576</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> |
|-------------------------------|----------------------------------------|

### PRODUCT SYNONYMS

PKC epsilon; Phospho-PKC epsilon (Ser729) Colorimetric Cell-Based ELISA Kit; KPCE; PKC-epsilon; PKCEA; PRKCE; Protein kinase C; epsilon type; kinase PKC-epsilon; nPKC-epsilon; PKC epsilon elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                             |
|-------------------------|---------------------------------------------|
| Reactivity              | Human, Mouse, Rat                           |
| Form/Format             | Two 96-Well Plates                          |
| Sequence Length         | 737                                         |
| Samples                 | Researchers plate their cell line of choice |
| Assay Type              | Phospho Cell-Based ELISA                    |
| Sensitivity             | >=5000 cells/well                           |
| Reactivity Note         | Human: S729, Mouse: S729, Rat: S729         |
| Detection Method        | Colorimetric 450 nm                         |
| Preparation and Storage | Store at 4 degree C.                        |

### ADDITIONAL INFORMATION

|                                                     |                      |
|-----------------------------------------------------|----------------------|
| Product Categories/Family for PKC epsilon elisa kit | Cell Based ELISA Kit |
|-----------------------------------------------------|----------------------|

### NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | <a href="#">4885563</a>                                                                                                                             |
| NCBI GeneID                      | <a href="#">5581</a>                                                                                                                                |
| NCBI Accession #                 | <a href="#">NP_005391.1</a>                                                                                                                         |
| NCBI GenBank Nucleotide #        | <a href="#">NM_005400.2</a>                                                                                                                         |
| UniProt Accession #              | <a href="#">Q02156</a> ; <a href="#">Q32MQ3</a> ; <a href="#">Q53SL4</a> ; <a href="#">Q53SM5</a> ; <a href="#">Q9UE81</a> ; <a href="#">B0LPH7</a> |
| Molecular Weight                 | 83674                                                                                                                                               |
| NCBI Official Full Name          | protein kinase C epsilon type                                                                                                                       |
| NCBI Official Synonym Full Names | protein kinase C epsilon                                                                                                                            |
| NCBI Official Symbol             | PRKCE                                                                                                                                               |
| NCBI Official Synonym Symbols    | PKCE; nPKC-epsilon                                                                                                                                  |
| NCBI Protein Information         | protein kinase C epsilon type                                                                                                                       |
| UniProt Protein Name             | Protein kinase C epsilon type                                                                                                                       |

|                            |       |
|----------------------------|-------|
| UniProt Gene Name          | PRKCE |
| UniProt Synonym Gene Names | PKCE  |

**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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
Online datasheet: <https://www.aaabiotech.com/human-mouse-rat-elisa-kits/pkc-epsilon/315576>