

Product Specification Sheet

Description: Anti-Protein Kinase C Eta (η)
Product Number: PK48
Aliquot: 100 μ L
Lot Number: 011996YY
Storage: -70° C

- DESCRIPTION:** Anti-Protein Kinase C Eta (η)
- MOLECULAR WEIGHT:** 100 μ L of rabbit antiserum containing 0.05% sodium azide.
- APPLICATIONS:** Intended for use in Western blots, ELISA, Immunocytochemistry and Immunohistochemical techniques for fresh or frozen sections, paraffin embedded or fixed tissues have not been tested.
- STORAGE:** Stable for several months at 4°C, up to a year at -20°C, and indefinitely at -70° C. Avoid repeated freeze/thaw cycles.
- IMMUNOGEN:** For Immunohistochemistry, immunocytochemistry and Western blotting using alkaline phosphatase or horseradish peroxidase, a dilution of 1:250 is recommended. With a more sensitive detection system, such as enhanced chemiluminescence or ELISA, the antibody may be diluted further.
- SPECIES SPECIFICITY:** Prepared against synthetic peptide corresponding to a distinct C terminal region, from rat protein kinase C η and based on known homologies is expected to react with the PKC ortholog in most mammalian species.
- CLASS:** Polyclonal Rabbit IgG
- REFERENCES:**
1. Wetsel, W. C., et al., J. Cell Biol. 117: 21-133 (1992)
 2. JBC, 268: 20110-20115