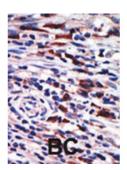


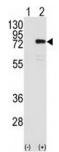
DATASHEET

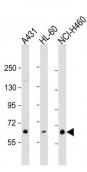
Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

PKC eta Antibody

Catalogue No.:abx033118







Protein kinase C (PKC) is a family of serine and threonine-specific protein kinases that can be activated by calcium and the second messenger diacylglycerol. PKC family members phosphorylate a wide variety of protein targets and are known to be involved in diverse cellular signaling pathways. PKC family members also serve as major receptors for phorbol esters, a class of tumor promoters. Each member of the PKC family has a specific expression profile and is believed to play a distinct role in cells. PKC eta is one of the PKC family members. This protein is most abundant in lung, less in heart and skin.

Target: PKC eta

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Tested Applications: WB, IHC



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Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Immunogen: Human PKC eta.

Purification: Purified Rabbit Polyclonal Antibody.

Isotype: IgG

Conjugation: Unconjugated

Specificity: This PKC eta antibody is generated from rabbits immunized with a KLH conjugated synthetic

peptide between 210-239 amino acids from the N-terminal region of human PKC eta.

Storage: Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Swiss Prot: P24723

Buffer: PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein G column, eluted

with high and low pH buffers and neutralized immediately, followed by dialysis against PBS.

Note: This product is for research use only.