

Anti-Protein Kinase C Alpha α Catalog Number: PKA00-A1000 Aliquot: 1000 μL Storage: -70°C

## **PRODUCT SPECIFICATION SHEET**

DESCRIPTION:	This polyclonal antibody is produced in rabbit and is provided as an IgG presentation for Protein Kinase C- $\alpha$ (PKC $\alpha$ ).
MOLECULAR WEIGHT:	76.8 kDa Calculated
CONCENTRATION:	1 mg/mL
ISOTYPE:	IgG
STORAGE BUFFER:	Phosphate Buffered Saline; 0.05% Sodium Azide
STORAGE:	-70°C. AVOID REPEATED FREEZE THAW CYCLES. Has demonstrated stability at 4 °C for greater than 1 month.
IMMUNOGEN:	KLH conjugated synthetic peptide corresponding to amino acids 662- 672 of PKC $\alpha$ . Sequence: <sup>663</sup> Q-F-V-H-P-I-L-Q-S-S-V <sup>672</sup>
PURIFICATION:	Ammonium Sulfate Fractionation
APPLICATIONS:	Western Blotting: 1-5 µg/mL
SPECIES SPECIFICITY:	Human, mouse and rat among other mammalian species.
<b>REFERENCE:</b>	JBC (1993) <b>268:</b> 20110-20115

Product Developed and Manufactured in the USA

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