



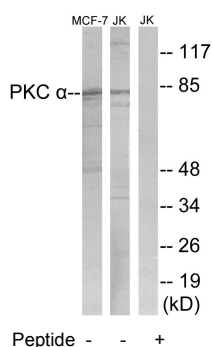
PKC α (Ab-657) Antibody

E11-0800B**Catalog Number:** E11-0800B**Concentration:** 1mg/ml**Swiss-Prot No.:** P17252**Other Names:** EC 2.7.11.13; kinase PKC-alpha; KPCA; PKC III; PKC-A; PKC-alpha; PKC-III; PRKACA; PRKCA; Protein kinase C, alpha type**Storage/Stability:** Store at -20°C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.**Immunogen:** The antiserum was produced against synthesized non-phosphopeptide derived from human PKC α around the phosphorylation site of tyrosine 657 (F-S-Y^P-V-N).**Purification:** The antibody was affinity-purified from

rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: PKC α (Ab-657) antibody detects endogenous levels of total PKC α protein.**Reactivity:** Human, Mouse, Rat**Applications:** WB: 1:500~1:1000 ELISA: 1:5000~1:10000**References:**

Finkenzeller G., Nucleic Acids Res. 18:2183-2183(1990).
The MGC Project Team; Genome Res. 14:2121-2127(2004).
McSwine-Kennick R.L., J. Biol. Chem. 266:15135-15143(1991).



Western blot analysis of extracts from MCF-7 cells and Jurkat cells, using PKC α (Ab-657) antibody.

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