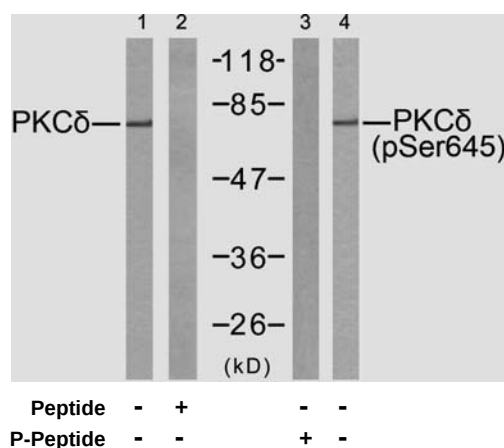




11 Park Drive, Suite 12
Boston, MA 02215

Rabbit anti PKC δ (Ab-645)

- Catalog Number:** AP21288
Amount: 100 μ l (for 10 Western Blotting)
Swiss-Prot No. : Q05655
All Names: PRKCD , Protein kinase C delta type
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.
Storage/Stability: Store at -20°C/1 year
Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from human PKC δ around the phosphorylation site of serine 645 (R-L-S^P-Y-S).
Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Specificity/Sensitivity: PKC δ (Ab-645) antibody detects endogenous levels of total PKC δ protein.
Reactivity: Human, Mouse, Rat
Applications: WB: 1:1000
References: Kei Sakamoto, et.al. (2003) Am J Physiol Endocrinol Metab ; 285: E1081 - E1088.
 Ling Zhang, et.al. (2004) J. Biol. Chem ; 279: 28315 - 28319.
 Kristof Van Kolen et.al. (2006) FEBS J ; 273: 1843 - 1854.
 Martin Villalba, et.al. (2002) J. Cell Biol ; 157: 253.



Western blot analysis of extracts from MCF7 cells using PKC δ (Ab-645) antibody (AP21288, Line 1 and 2) and PKC δ (phospho-Ser645) antibody (pAP11296, Line 3 and Line 4).

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