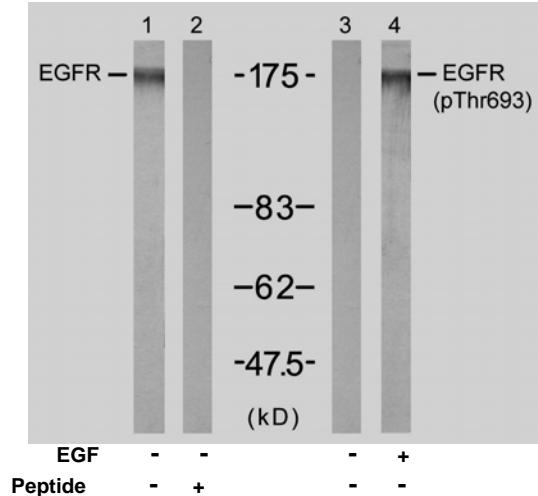


Rabbit anti EGFR (Ab-693)

Catalog Number: AP21194
Amount: 100 μ l (for 10 Western Blotting)
Swiss-Prot No.: P00533
Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), 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 EGFR around the phosphorylation site of threonine 693 (P-L-T^P-P-S).
Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Specificity/Sensitivity: EGFR (Ab-693) antibody detects endogenous levels of total EGFR protein.
Reactivity: Human, Mouse, Rat
Applications: WB: 1:1000
References: Doherty JK, et al. (1999) Proc Natl Acad Sci U S A; 96(19): 10869-10874
Wu TT, et al. (1998) Mol Biol Cell; 9(7): 1661-1674
O'Rourke DM, et al. (1997) Proc Natl Acad Sci U S A; 94(7): 3250-3255
Noguchi T, et al. (1994) Mol Cell Biol; 14(10): 6674-6682
Kanner SB, et al. (1991) Mol Cell Biol; 11(2): 713-720



Western blot analysis of extracts from A431 cells untreated or treated with EGF (200ng/ml, 5min), using EGFR (Ab-693) antibody (AP21194, Lane 1 and 2) and EGFR (phospho-Thr693) antibody (pAP11187, Lane 3 and 4).

For Research Use Only

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