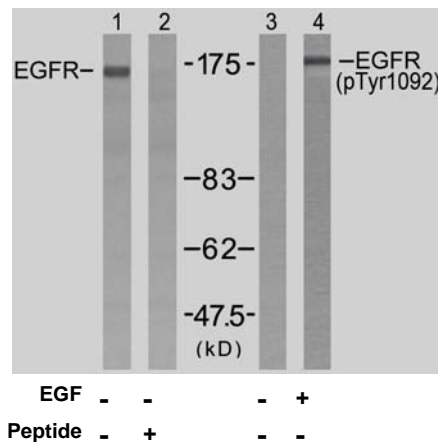




11 Park Drive, Suite 12
Boston, MA 02215

Rabbit anti EGFR (Ab-1092)

- Catalog Number:** AP21074
Amount: 100µl (for 10 Western Blotting)
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 EGFR around the phosphorylation site of tyrosine 1092 (P-E-Y^P-I-N).
Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Specificity/Sensitivity: EGFR (Ab-1092) antibody detects endogenous levels of total EGFR protein.
Reactivity: Human, Mouse, Rat
Applications: WB: 1:1000
Swiss-Prot No. : P00533
References: Buerger C, et al. (2003) J Biol Chem; 278(39): 37610-21.
Wang XQ, (2003) J Biol Chem; 278(49): 48770-8.
Saito T, et al. (2004) Endocrinology; 145(9): 4232-43.
Pao W, et al. (2004) Proc Natl Acad Sci U S A; 101(36): 13306-11.
Mattila E, et al. (2005) Nat Cell Biol; 7(1): 78-85.



Western blot analysis of extracts from HUVEC cells using EGFR (Ab-1092) antibody (AP21074, Lane 1 and 2) and EGFR (phospho-Tyr1092) antibody (pAP11081, Lane 3 and 4).

For Research Use Only

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