



11 Park Drive, Suite 12
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Rabbit anti CREB (Ab-133)

- Catalog Number:** AP21052
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 CREB around the phosphorylation site of serine 133 (R-P-S^P-Y-R).
Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Specificity/Sensitivity: CREB (Ab-133) antibody detects endogenous levels of total CREB protein.
Reactivity: Human, Mouse, Rat
Applications: WB: 1:1000
Swiss-Prot No. : P16220
References: Xing J, et al. (1998) Mol Cell Biol 18(4): 1946-55.
Tan Y, et al. (1996) EMBO J; 15(17): 4629-42.
Hao, M. et al. (1996) J. Biol. Chem. 271, 29380-29385.
Mayo LD, et al. (2001) Biol Chem; 276(27): 25184-9.
Lu, H. et al. (1997) Mol. Cell. Biol. 17, 5923-5934.



Western blot analysis of extracts from HeLa cells using CREB (Ab-133) antibody (AP21052).

For Research Use Only

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