

Rabbit anti Rac1 (Ab-71)

Catalog Number: AP21201

Amount: 100µl (For 10 Western Blotting)

Swiss-Prot No.: P15154

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 °C/1 year

Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from

human Rac1 around the phosphorylation site of serine 71 (P-L-S^P-Y-P).

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

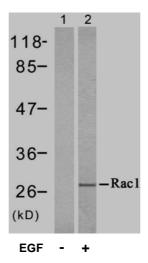
Specificity/Sensitivity: Rac1 (Ab-71) antibody detects endogenous levels of total Rac1 protein.

Reactivity: Human, Mouse, Rat

Applications: WB: 1:1000

References: Aoki K, et al. (2005) Mol Biol Cell; 16(5): 2207–2217.

Kwon T, et al. (2000) J Biol Chem; 275(1): 423-428



Western blot analysis of extract from A431 cell untreated or treated with EGF (200ng/ml, 5min), using Rac1 (Ab-71) antibody (AP21201).

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