



# Rac1 (Ab-71) Antibody

Cat. #: ANTY021201

Species: Human, Mouse, Rat

Quantity: 100ug

Concentration: 100ug/100ul

## Storage and Stability: Store at -20°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-SP-Y-P).

### Specificity:

Rac1 (Ab-71) antibody detects endogenous levels of total Rac1 protein.

Tested Application: WB

**Application Notes:** Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Raised In: Rabbit

**Purity:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

**Storage buffer:** WB: 1:500~1:1000

Form: Liquid

#### Reference:

Aoki K, et al. (2005) Mol Biol Cell; 16(5): 2207–2217. Kwon T, et al. (2000) J Biol Chem; 275(1): 423-428

