



β-Catenin (Ab-41/45) Antibody

Cat. #: ANTY021103

Species: Human, Mouse and 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 β -Catenin around the phosphorylation site of threonine 41/serine 45 (A-T-TP-T-A-P-SP-L-S).

Specificity:

β-Catenin (Ab-41/45) antibody detects endogenous levels of total β-Catenin 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:

Provost E, et al. (2003) J Biol Chem 22; 278(34): 31781-9. Sakanaka C, et al. (2003) J Biochem (Tokyo); 132(5): 697-703. Amit S, et al. (2002) Genes Dev; 16(9): 1066-76. Liu C, et al. (2002) Cell; 108(6): 837-47. Provost E, et al. (2005) Oncogene; 24(16): 2667-76.

