



# 14-3-3 ζ (Ab-58) Antibody

Cat. #: ANTY021188

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 14-3-3  $\zeta$  around the phosphorylation site of serine 58 (R-S-SP-W-R).

#### Specificity:

14-3-3  $\zeta$  (Ab-58) antibody detects endogenous levels of total 14-3-3  $\zeta$  protein.

Tested Application: WB and IHC

**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 IHC: 1:50-1:100

Form: Liquid

# Reference:

Gu YM, et al. (2006) FEBS Lett; 580(1): 305-310 Powell DW, et al. (2003) Mol Cell Biol; 23(15): 5376-5387 Mackintosh C. (2004) Biochem J; 381(Pt 2): 329-342.

