



# Stathmin 1 (Ab-37) Antibody

Cat. #: ANTY021218

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 Stathmin 1 around the phosphorylation site of serine 37 (P-L-SP-P-P).

## Specificity:

Stathmin 1 (Ab-37) antibody detects endogenous levels of total Stathmin 1 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:

Wang KK, et al. (1991) Biochem J 279(Pt 2): 537-544. Sekimoto T, et al. (2004) EMBO J 23(9): 1934-1942. Doye V, et al. (1992) Biochem J 287(Pt 2): 549-554. Larsson N, et al. (1999) Mol Cell Biol 19(3): 2242-2250.

