



# p70 S6 Kinase (Ab-424) Antibody

Cat. #: ANTY021276

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 phosphopeptide derived from human p70 S6 Kinase around the phosphorylation site of serine 424 (P-V-SP-P-V).

### Specificity:

p70 S6 Kinase (Ab-411) antibody detects endogenous levels of total p70 S6 Kinase 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:

Satoru Eguchi et al. (1999) J Biol Chem, Vol. 274: 36843-36851 Papst PJ, et al. (1998) J Biol Chem. 273(24):15077-84. Ulrike Krause et al. (2002) Eur. J. Biochem. 269: 3751-3759 c Le, X.F, et al. (2003) Oncogene 22: 484-97

