



p95/NBS1 (Phospho-Ser343) Antibody

E011057

Catalog Number: E011057-1, E011057-2

Amount: 50 μ g/50 μ l, 100 μ g/100 μ l

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

Storage/Stability: Store at -20°C/1 year

Immunogen: The antiserum was produced against synthesized phosphopeptide derived from human p95/NBS1 around the phosphorylation site of serine 343 (S-L-S^P-Q-G).

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.

Specificity/Sensitivity: p95/NBS1 (phospho-Ser343) antibody detects endogenous levels of p95/NBS1 only when phosphorylated at serine 343.

Reactivity: Human

Applications: WB: 1:500~1:1000

Swiss-Prot No.: O60934

References: Hsu HL, et al (2005) Oncogene; 24(31): 4956-64.

Falck J, et al. (2005) Nature; 434(7033): 605-11.

Buscemi G, et al. (2004) Oncogene; 23(46): 7691-700.

Beausoleil SA, et al. (2004) Proc Natl Acad Sci U S A; 101(33): 12130-5.

