



IκB-α (Ab-32/36) Antibody

Cat. #: ANTY021122

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 IκB-α around the phosphorylation site of serine 32/36 (H-D-SP-G-L- D-SP -M-K).

Specificity: IκB-α (Ab-32/36) antibody detects endogenous levels of total IκB-α 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 : Mattioli I, et al. (2004) J Immunol; 172(10): 6336-44. Courtois G, et al. (2003) J Clin Invest; 112(7): 1108-15. Nair A, et al. (2003) Oncogene; 22(1): 50-8. Fan C, et al. (2002) J Cell Sci; 115(Pt 24): 4843-53. Schubert SY, et al. (2002) FASEB J; 16(14): 1931-3.

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