

Rabbit anti NFkB-p65 (pSer311)

Catalog Number: pAP11260

Amount: 100µl (for 10 Western Blotting)

Swiss-Prot No.: Q04206

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

NFkB-p65 around the phosphorylation site of serine 311 (F-K-S^P-I-M).

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatogramphy using non-phosphopeptide corresponding to the phosphorylation site.

Specificity/Sensitivity: NFkB-p65 (phospho-Ser311) antibody detects endogenous levels of NFkB-p65 only when

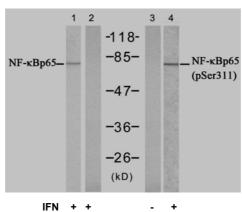
phosphorylated at serine 311.

Reactivity: Human, Mouse, Rat

Applications: WB: 1:1000

References: Baeuerle P A, et al. (1994) Annu Rev Immunol. 12:141-179.

Baeuerle P A, et al. (1996) Cell 87:13-20. Haskill S, et al. (1991) Cell 65:1281-1289.



Peptide - +

Western blot analysis of extract from Hela cells untreated or treated with IFN, using NF κ B-p65 (Ab-311) antibody (AP21252, Lane 1 and 2) and NF κ B-p65 (phospho-Ser311) antibody (pAP11260, Lane 3 and 4).

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