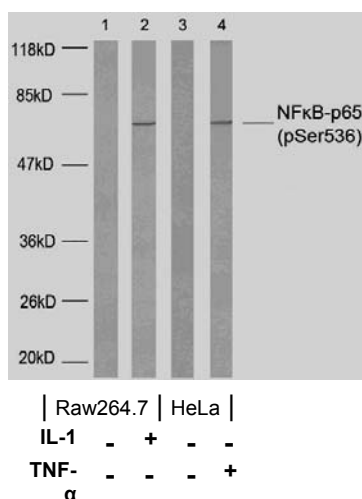




11 Park Drive, Suite 12  
Boston, MA 02215

## Rabbit anti NF-κB P65 (pSer536)

- Catalog Number:** pAP11014
- Amount:** 100μl (for 10 Western Blotting)
- Form of Antibody:** Rabbit IgG in phosphate buffered saline (without  $Mg^{2+}$  and  $Ca^{2+}$ ), 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 NF-κB p65 around the phosphorylation site of serine 536 (F-S-S<sup>P</sup>-I-A).
- 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:** NF-κB p65 (phospho-Ser536) antibody detects endogenous levels of NF-κB p65 only when phosphorylated at serine 536.
- Reactivity:** Human, Mouse, Rat
- Applications:** WB: 1:1000
- Swiss-Prot No. :** Q04206
- References:** Doyle S L, et al. (2005) J Biol Chem. 280(25): 23496-23501.  
Anwar K N, et al. (2004) J Immunol. 173(11): 6965-6972.  
Baeuerle P A, et al. (1994) Annu Rev Immunol. 12:141-179.  
Baeuerle P A, et al. (1996) Cell 87:13-20.



Western blot analysis using NF-κB p65 (phospho-Ser536) antibody (pAP11014).

**For Research Use Only**

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