



## NF-κB p65 (Phospho-Ser276) Antibody

E11-7169A

**Catalog Number:** E11-7169A

**Amount:** 100μg/100μl

**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 276.

**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.

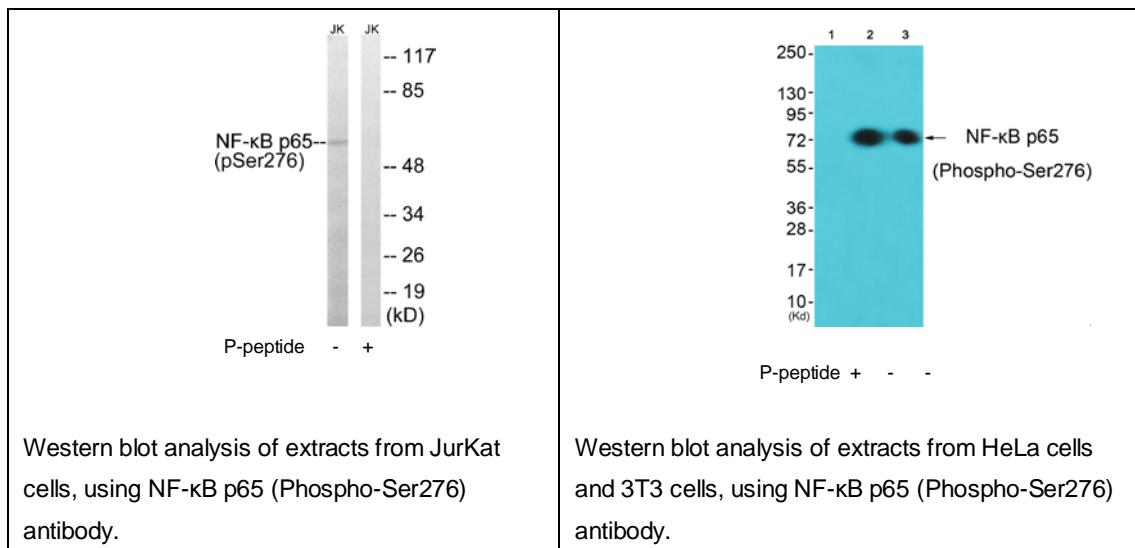
**Specificity/Sensitivity:** NF-κB p65 (Phospho-Ser276) Antibody detects endogenous levels of NF-κB p65 only when phosphorylated at serine 276.

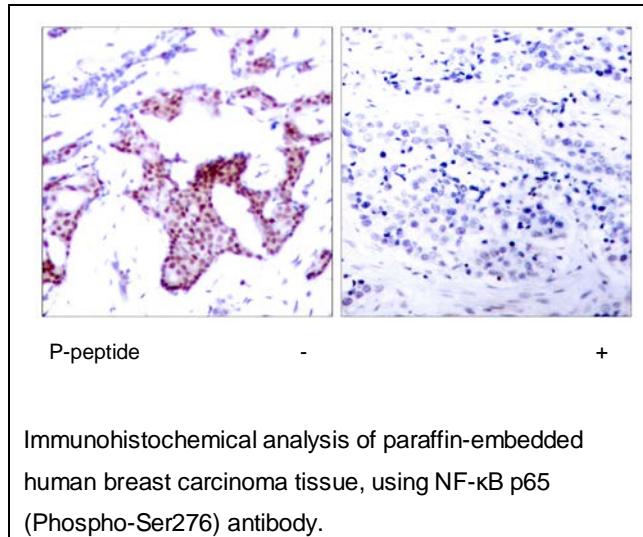
**Reactivity:** Human, Mouse, Rat

**Applications:** WB: 1:500~1:3000      IHC: 1:50~1:100  
ELISA: 1:20000      IP: Various Dilution

**Swiss-Prot No. :** Q04206

**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.





Immunohistochemical analysis of paraffin-embedded  
human breast carcinoma tissue, using NF- $\kappa$ B p65  
(Phospho-Ser276) antibody.