



## NF-κB p65 (Phospho-Thr254) Antibody

**Cat. #:** ANT011010

**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 phosphopeptide derived from human NF-κB p65 around the phosphorylation site of threonine 254 (F-R-TP-P-P).

**Specificity:**

NF-κB p65 (phospho-Thr254) antibody detects endogenous levels of NF-κB p65 only when phosphorylated at threonine 254.

**Tested application:** WB and IHC

**Application Notes:** Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Raised In:** Rabbit

**Purity:**

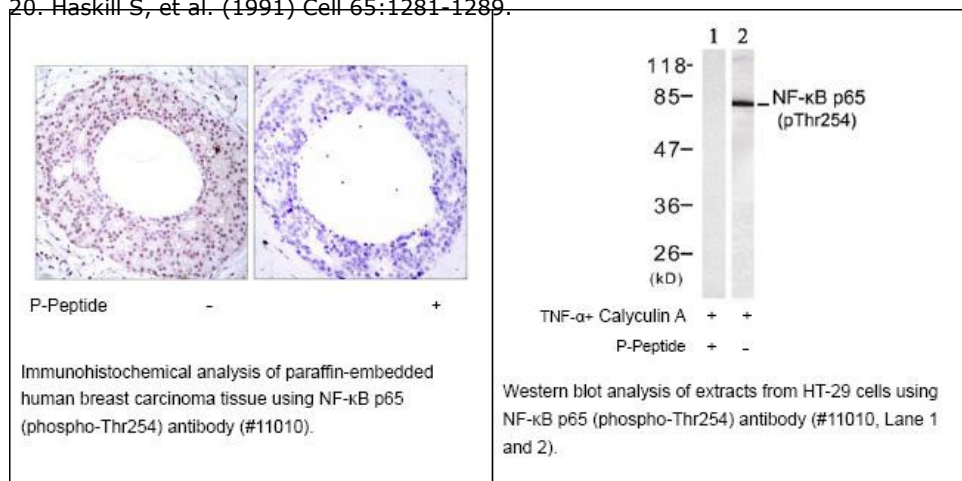
The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.

**Storage buffer:** WB: 1:500~1:1000 IHC: 1:50~1:100

**Form:** Liquid

**References**

Yeh PY, et al. (2004) J Biol Chem. 279(25): 26143-26148. Ryo A, et al. (2003) Mol Cell.12(6): 1413-1426. 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.



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