



# NF-kB p65 (Phospho-Thr435) Antibody

Cat. #: ANTY011012

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 around the phosphorylation site of threonine 435 (E-G-TP-L-S).

#### Specificity:

 $\overline{\text{NF}}$ - $\kappa B$  p65 (phospho-Thr435) antibody detects endogenous levels of NF- $\kappa B$  p65 only when phosphorylated at threonine 435.

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 phosphopeptide. The antibody against non-phosphopeptide was removed by chromatogramphy 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.

