

## NF- $\kappa$ B p100/p52(Ab-865) Antibody [#B7164]

**Catalog Number:** B7164-1, B7164-2, B7164

**Amount:** 50 $\mu$ g/50 $\mu$ l, 100 $\mu$ g/100 $\mu$ l, 200 $\mu$ g/200 $\mu$ l

**Form of Antibody:** 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.

**Storage/Stability:** Store at -20°C/1 year

**Immunogen:** The antiserum was produced against synthesized non-phosphopeptide derived from human NF- $\kappa$ B p100/p52 around the phosphorylation site of Serine 865.

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

**Specificity/Sensitivity:** NF- $\kappa$ B p100/p52(Ab-865) Antibody detects endogenous levels of NF- $\kappa$ B p100/p52 protein around Serine 865.

**Reactivity:** Human, Mouse, Rat

**Applications:** WB: 1:500~1:1000 IHC: 1:50~1:100  
ELISA: 1:20000 IP: Various Dilution

**Swiss-Prot No. :** Q00653

**References:** Qu Z, et al. (2004) J Biol Chem. 279(43): 44563-44572.  
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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.