

## NF- $\kappa$ B p100/p52 (Ab-869) Antibody [#B7165]

- Catalog Number:** B7165-1, B7165-2, B7165
- 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:** This antiserum was produced against synthesized non-phosphopeptide derived from human NF- $\kappa$ B p100/p52 around the phosphorylation site of serine 869.
- Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
- Specificity/Sensitivity:** NF- $\kappa$ B p100/p52 (Ab-869) antibody detects endogenous levels of total NF- $\kappa$ B p100/p52 protein.
- Reactivity:** Human, Mouse, Rat
- Applications:** WB: 1:500~1:1000 IHC: 1:50~1:100  
ELISA: 1:10000
- Swiss-Prot No. :** Q00653
- References:** Qu Z, et al. (2004) J Biol Chem; 279(43): 44563-72.  
Xiao G, et al. (2001) J Biol Chem 7(2): 401-9.