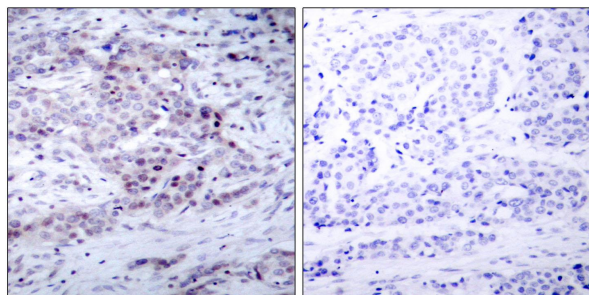




NF-κB p100/p52 (Phospho-Ser869) Antibody

E11-7165A

- Catalog Number:** E11-7165A
- Amount:** 100μg/100μl
- Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), 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 around the phosphorylation site of serine 869 (Y-G-S^P-Q-S).
- 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 p100/p52 (phospho-Ser869) antibody detects endogenous levels of NF-κB p100/p52 only when phosphorylated at serine 869.
- Reactivity:** Human, Mouse, Rat
- Applications:** WB: 1:500~1:1000 IHC: 1:50~1:100
ELISA: 1:10000 IP: Various Dilution
- 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.

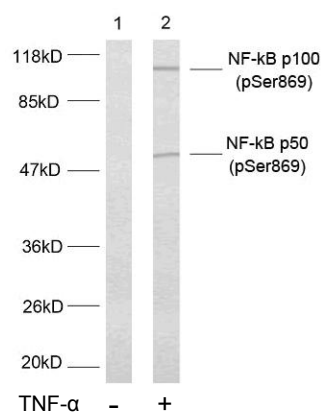


P-Peptide

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Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using NF-κB p100/p52 (phospho-Ser869) antibody.



Western blot analysis of extracts from MDA-MB-435 cells using NF-κB p100/p52 (phospho-Ser869) antibody.

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