

Rabbit anti NF-kB p100/p52 (Ab-869)

Catalog Number: AP21016

Amount: 100µl (For 10 Western Blotting)

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: This antiserum was produced against synthesized non-phosphopeptide derived from

human NF-kB p100/p52 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 immunogen.

Specificity/Sensitivity: NF-кВ p100/p52 (Ab-869) antibody detects endogenous levels of total NF-кВ p100/p52

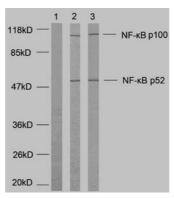
protein.

Reactivity: Human, Mouse, Rat

Applications: WB: 1:1000 **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.



| HeLa | MDA-MB-435 |

TNF- α - - + Peptide + - -

Western blot analysis using NF-kB p100/p52 (Ab-869) antibody (AP21016).

For Research Use Only

Contact & Ordering Information: Angio-Proteomie, 11 Park Drive, Suite 12, Boston, MA 02215, USA. Fax: (480) 247-4337, angioproteomie@gmail.com