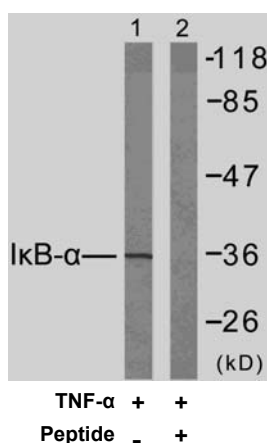


Rabbit anti IκB-α (Ab-42)

- Catalog Number:** AP21176
Amount: 100μl (For 10 Western Blotting)
Swiss-Prot No. : P25963
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 non-phosphopeptide derived from human IκB-α around the phosphorylation site of tyrosine 42 (E-E-Y^P-E-Q).
Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Specificity/Sensitivity: IκB-α (Ab-42) antibody detects endogenous levels of total IκB-α protein.
Reactivity: Human, Mouse, Rat
Applications: WB: 1:1000
References: Béraud C, et al. (1999) Proc Natl Acad Sci U S A 96(2): 429-434.
 Sundström S, et al. (2005) J Virol 79(4): 2230-2239.
 Liu L, et al. (1998) Mol Cell Biol 18(7): 4221-4234.
 Shrivastava A, et al. (1998) J Virol 72(12): 9722-9728.
 Franzoso G, et al. (1997) Genes Dev 11(24): 3482-3496.



Western blot analysis of extracts from 293 cells untreated or treated with TNF-α (20ng/ml, 30min), using IκB-α (Ab-42) antibody (AP21176).

For Research Use Only

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