

Anti-NFkB p105 / p50 **Antibody** (A80434)

Specifications:

Name: Anti-NFkB p105 / p50 Antibody

Description: Rabbit polyclonal antibody to NFkB p105 / p50.

Applications: WB, IHC, ICC/IF, IP

Recommended Dilutions: WB: 1:100-1:500, IHC: 1:50-1:200, ICC/IF: 1:20-1:100, IP: 1:20-1:50

Reactivity: Human

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 41-365 of

NFKB1 (NP_001158884.1).

Sequence: GPYLQILEQPKQRGFRFRYVCEGPSHGGLPGASSEKNKKSYPQVKICNYVGPAKVIVQ

LVTNGKNIHLHAHSLVGKHCEDGICTVTAGPKDMVVGFANLGILHVTKKKVFETLEAR MTEACIRGYNPGLLVHPDLAYLQAEGGGDRQLGDREKELIRQAALQQTKEMDLSVVRL MFTAFLPDSTGSFTRRLEPVVSDAIYDSKAPNASNLKIVRMDRTAGCVTGGEEIYLLC DKVQKDDIQIRFYEEEENGGVWEGFGDFSPTDVHRQFAIVFKTPKYKDINITKPASVF

VQLRRKSDLETSEPKPFLYYPEIKDKEEVQRKRQK

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Affinity purification.

Molecular Weight: 120 kDa

Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.01% Thiomersal.

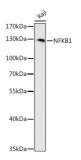
Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

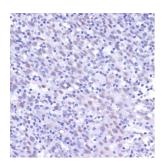


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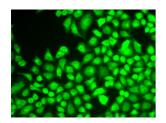
Images:



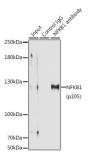
Western blot analysis of extracts of Raji cells, using Anti-NFkB p105 / p50 Antibody (A80434) at 1:500 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25 μ g per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 180s.



Immunohistochemistry analysis of paraffin-embedded human tonsil using Anti-NFkB p105 / p50 Antibody (A80434) at a dilution of 1:200 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunofluorescence analysis of MCF7 cells using Anti-NFkB p105 / p50 Antibody (A80434).



Immunoprecipitation analysis of 150µg extracts of MCF-7 cells using 3µg of Anti-NFkB p105 / p50 Antibody (A80434). This Western blot was performed on the immunoprecipitate using Anti-NFkB p105 / p50 Antibody (A80434) at a dilution of 1:500.