





NFKB1 mouse mAb

Catalog No BYab-01109 Isotype IgG Reactivity Human(predicted:Mouse; Rat) Applications WB Gene Name NF-κB1 p105/p50 Protein Name Immunogen Recombinant human NF-κB1 p105/p50 protein. Specificity This antibody detects endogenous levels of NF-κB1 p105/p50 and does not cross-react with related proteins. Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Monoclonal, Mouse Purification The antibody was affinity-purified from mouse ascites by affinity-chromatograp using epitope-specific immunogen. Dilution wb dilution 1:500 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms DKFZp686C01211; DNA binding factor KBF1; BP1; EBP1; KBF1; MGC54151; NF kappen
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NF kappaB; NF kappabeta; NF kB1; NFkappaB; NFKB 1; NFKB p105; NFKB p Nfkb1; NFKB1_HUMAN; Nuclear factor kappa B DNA binding subunit; Nuclear factor kappa-B, subunit 1; Nuclear factor NF kappa B p105 subunit; Nuclear fact NF kappa B p50 subunit; Nuclear factor NF-kappa-B p50 subunit; Nuclear fact of kappa light polypeptide gene enhancer in B cells 1; Nuclear factor of kappa light polypeptide gene enhancer in B-cells 1; p105; p50; p84/NF-kappa-B1 p98
Observed Band
Cell Pathway Nucleus. Cytoplasm. Nuclear, but also found in the cytoplasm in an inactive for complexed to an inhibitor (I-kappa-B).
Tissue Specificity Muscle,Rectum tumor,Uterus,
Function domain:Glycine-rich region (GRR) appears to be a critical element in the

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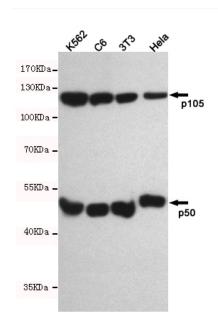


	cytoplasmic retention, inhibition of DNA-binding, and transcription activation.,function:NF-kappa-B is a pleiotropic transcription factor which is present in almost all cell types and is involved in many biological processed such as inflammation, immunity, differentiation, cell growth, tumorigenesis and apoptosis. NF-kappa-B is a homo- or heterodimeric complex formed by the Rel-like domain-containing proteins RELA/p65, RELB, NFKB1/p105, NFKB1/p50, REL and NFKB2/p52 and the heterodimeric p65-p50 complex appears to be most abundant one. The dimers bind at kappa-B sites in the DNA of their target genes and the individual dimers have distinct preferences for different kappa-B sites that they can bind with distinguishable affinity and specificity. Diff
Background	nuclear factor kappa B subunit 1(NFKB1) Homo sapiens This gene encodes a 105 kD protein which can undergo cotranslational processing by the 26S proteasome to produce a 50 kD protein. The 105 kD protein is a Rel protein-specific transcription inhibitor and the 50 kD protein is a DNA binding subunit of the NF-kappa-B (NFKB) protein complex. NFKB is a transcription regulator that is activated by various intra- and extra-cellular stimuli such as cytokines, oxidant-free radicals, ultraviolet irradiation, and bacterial or viral products. Activated NFKB translocates into the nucleus and stimulates the expression of genes involved in a wide variety of biological functions. Inappropriate activation of NFKB has been associated with a number of inflammatory diseases while persistent inhibition of NFKB leads to inappropriate immune cell development or delayed cell growth. Alternative splicing results in multiple transcript variants encoding different isof
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.





Products Images



Western blot detection of NF-κB1 p105/p50 in K562, C6, 3T3 and Hela cell lysates using NF-κB1 p105/p50 mouse mAb(dilution 1:500).Predicted band size:120, 50kDa.Observed band size:120, 50kDa.

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