

NF-KB P65 RABBIT PAB

Cat.#: N225543

Product Name: Anti-NF-KB p65 Rabbit pAb

Synonyms: NFKB3; RELA; TF65; Transcription factor p65; p65; NFkB

UNIPROT ID: Q04206

Background: NFKB1 (MIM 164011) or NFKB2 (MIM 164012) is bound to REL (MIM 164910), RELA, or RELB (MIM 604758) to form the NFKB complex. The p50 (NFKB1)/p65 (RELA) heterodimer is the most abundant form of NFKB. The NFKB complex is inhibited by I-kappa-B proteins (NFKBIA, MIM 164008 or NFKBIB, MIM 604495), which inactivate NFKB by trapping it in the cytoplasm.

Immunogen: A synthesized peptide derived from human NF-kB p65

Applications: WB,IHC-P,ICC/IF,IP,FC

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20 FC: 1/50-1/100

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Clone ID: -

MW: Calculated MW: 60 kDa; Observed MW: 65 kDa

Isotype: IgG

Purification: Affinity Chromatography

Species Reactivity: Human,Mouse

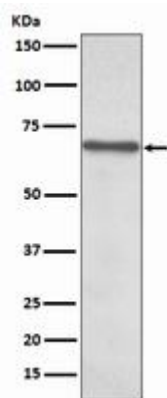
Conjugation: Unconjugated

Modification: Unmodified

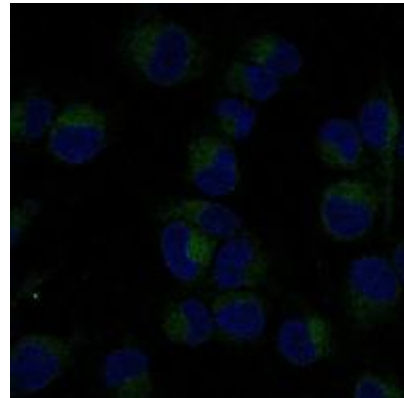
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Cell Biology

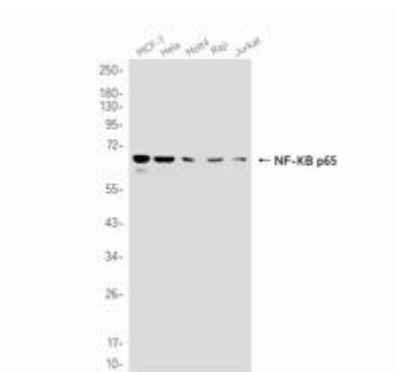
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



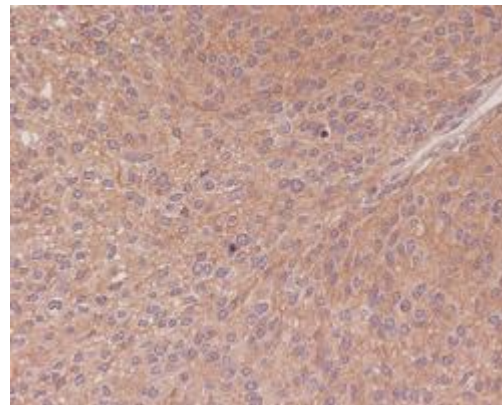
Western blot analysis of NF-κB p65 expression in HeLa lysates using NF-κB p65R antibody



Immunofluorescence analysis of NF-κB p65 in HT-1080 using NF-κB p65 antibody.



Western blot analysis of NF-κB p65 in MCF-7, HeLa, Molt4, Raji and Jurkat lysates using NF-κB p65 antibody.



Immunohistochemistry analysis of paraffin-embedded Human transitional carcinoma of bladder using NF-κB p65 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.