

NF- κ B p65 Antibody

Catalog No: T55034

Reactivity: Human Mouse

Isotype: Rabbit IgG

Applications: WB IHC ICC/IF IP FC



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400-6123-828

Information

UniProt ID: Q04206

All Names: NFKB3; Transcription factor p65; p65; Nuclear factor NF-kappa-B p65 subunit, RELA; TF65;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

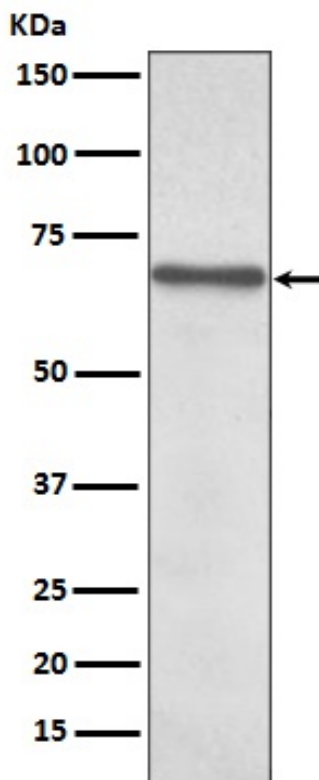
Molecular Wt.: 65kDa

Application

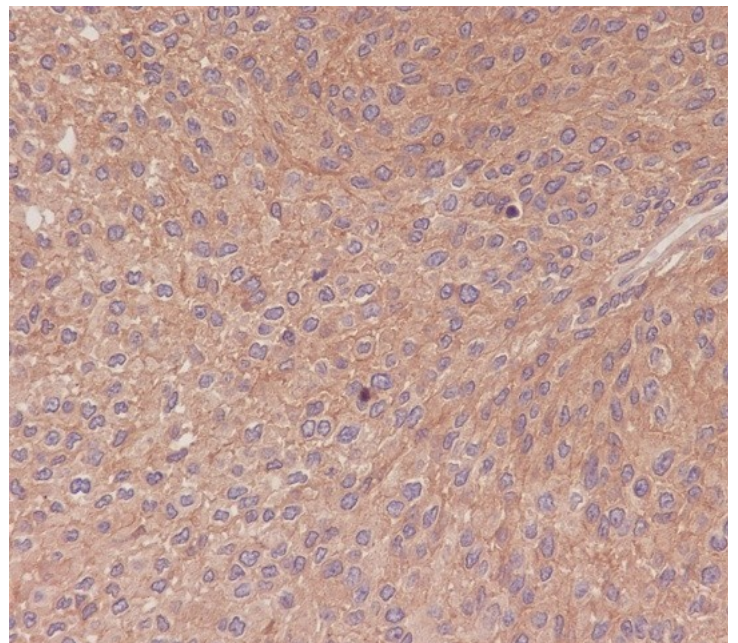
WB 1:5000~1:10000 IHC 1:50~1:100 ICC/IF 1:50~1:100

Background

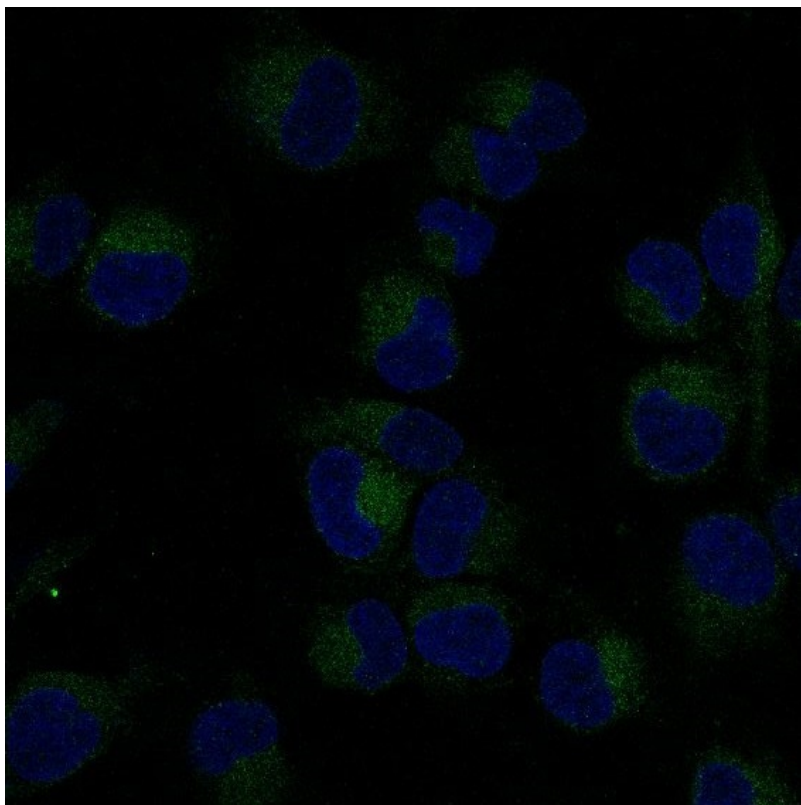
NFKB1 (MIM 164011) or NFKB2 (MIM 164012) is bound to REL (MIM 164910), RELA, or RELB (MIM 604758) to form the NFKB complex. The p50 (NFKB1)/p65 (RELA) heterodimer is the most abundant form of NFKB. The NFKB complex is inhibited by I-kappa-B proteins (NFKBIA, MIM 164008 or NFKBIB, MIM 604495), which inactivate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



Western blot analysis of NF- κ B p65 expression in HeLa cell lysate.



Immunohistochemical analysis of paraffin-embedded human transitional cell carcinoma of bladder, using NF- κ B p65 Antibody.



Immunofluorescent analysis of HT-1080 cells, using NF-κB p65 Antibody .