

Product datasheet for TA312401

NF-kB p65 (RELA) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:500~1:3000, ELISA: 1:20000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from human

NF-?B p65 around the phosphorylation site of serine 311 (F-K-SP-I-M).

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: RELA proto-oncogene, NF-kB subunit

Database Link: NP 068810

Entrez Gene 19697 MouseEntrez Gene 309165 RatEntrez Gene 5970 Human

Q04206

Synonyms: NFKB3; p65

Note: NF-.B p65 (Ab-311) antibody detects endogenous levels of total NF-.B p65 protein.

Protein Families: Druggable Genome, Transcription Factors



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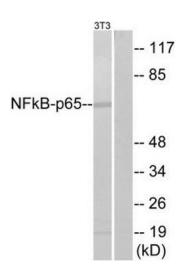
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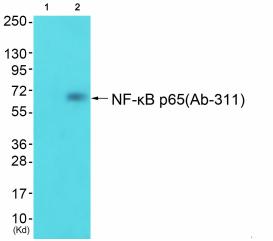
Protein Pathways:

Acute myeloid leukemia, Adipocytokine signaling pathway, Apoptosis, B cell receptor signaling pathway, Chemokine signaling pathway, Chronic myeloid leukemia, Cytosolic DNA-sensing pathway, Epithelial cell signaling in Helicobacter pylori infection, MAPK signaling pathway, Neurotrophin signaling pathway, NOD-like receptor signaling pathway, Pancreatic cancer, Pathways in cancer, Prostate cancer, RIG-I-like receptor signaling pathway, Small cell lung cancer, T cell receptor signaling pathway, Toll-like receptor signaling pathway

Product images:



Western blot analysis of extracts from NIH-3T3, using NF-kappaB p65 (Ab-311) Antibody. The lane on the right is treated with the synthesized peptide.



Western blot analysis of extracts from cos-7 cells (Lane 2), using NF- κ B p65 (Ab-311) Antibody. The lane on the left is treated with synthesized peptide.