

**NF-kB p65 Recombinant Rabbit mAb**

Catalog: BS50079

Host: Rabbit

Reactivity: Human

BackGround:

Enables RNA polymerase II cis-regulatory region sequence-specific DNA binding activity. Involved in several processes, including positive regulation of Schwann cell differentiation; positive regulation of miRNA transcription; and response to ischemia. Located in chromatin; cytoplasm; and nucleus. Part of protein-containing complex. Is active in synapse. Used to study Parkinsonism; encephalitis; status epilepticus; and steatotic liver disease. Biomarker of several diseases, including acute necrotizing pancreatitis; artery disease (multiple); colitis; end stage renal disease; and liver disease (multiple). Human ortholog(s) of this gene implicated in ductal carcinoma in situ; lung non-small cell carcinoma; lymphoma; and renal cell carcinoma. Orthologous to human RELA (RELA proto-oncogene, NF-kB subunit). [provided by Alliance of Genome Resources, Jul 2025]

Product:

1mg/ml in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA.

Molecular Weight:

65 kDa

Swiss-Prot:

Q04206

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000-1:5000
IP: 1:20-1:100

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

The antibody detects endogenous levels of it.

DATA:**Note:**

For research use only, not for use in diagnostic procedure.

Bioworld Technology, Inc.

Add: 1660 South Highway 100, Suite 500 St. Louis Park,
MN 55416, USA.

Email: info@bioworld.com

Tel: 6123263284

Fax: 6122933841

Bioworld technology, co. Ltd.

Add: No 9, weidi road Qixia District Nanjing, 210046,
P. R. China.

Email: info@biogot.com

Tel: 0086-025-68037686

Fax: 0086-025-68035151