

Product Datasheet

Phospho-NF- kappaB p65 (Ser311) Antibody



Catalog No: CY6369

Reactivity: Human, Mouse

www.abways.com

Isotype: Rabbit IgG

Applications: WB, IHC

Information

UniProt ID: Q04206

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

Form: Liquid

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

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 75kDa

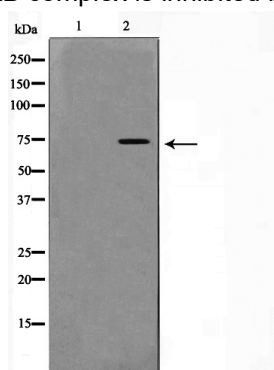
Application

WB 1:500-1:2000

IHC 1:50-1:200

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 (NFKB



Western blot analysis of extracts from 293 cells treated with TNF- α (20ng/ml, 30mins), using NF- κ B p65 (phospho-Ser311) antibody (Line 1 and 2).

For Research Use Only. Not For Use In Diagnostic Procedures.

www.abways.com