

NFkB p65 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 251930

Unit: 0.1 mg

Description:

NFkB p65 (Nuclear factor NF-kappa-B p65 subunit) is a pleiotropic transcription factor which is present in almost all cell types and is involved in many biological processes such as inflammation, immunity, differentiation, cell growth, tumorigenesis and apoptosis. NF-kappa-B is a homo- or heterodimeric complex formed by the Rel-like domain-containing proteins RelA/p65, RelB, NFkB1/p105, NFkB1/p50, Rel and NFkB2/p52. Homo- and heterodimers bind with different affinities at kappa-B sites in the DNA of their target genes. The heterodimeric p65-p50 complex is the most abundant one.

Isotype: Rabbit Ig

Applications: E, IHC, WB

Species Reactivity: H

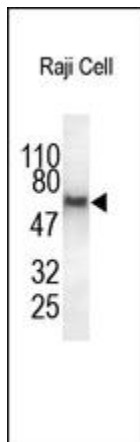
Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.

Alternate Names: Transcription factor p65; Nuclear factor NF-kappa-B p65 subunit; RELA; NFkB3; NFkB p65

Accession No.: Q04206

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human NFkB p65.

Application Notes: E: 1:10,000-1:50,000; WB: 1:200-1:1,000; IHC: 1:100-1:500



The NFkB p65 Antibody is used in Western blot to detect NFkB p65 in Raji cell lysates.

Storage: Store at -20°C. Minimize freeze-thaw cycles. Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.