
NFκB p65 (6H7) Antibody

Subcategory: Mouse Monoclonal Antibody

Cat. No.: 252932

Unit: 0.1 ml

Description:

NFκB p65 (Nuclear factor NF-kappa-B p65 subunit) is a pleiotropic transcription factor. It 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, NFκB1/p105, NFκB1/p50, Rel and NFκB2/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: Mouse IgG1

Applications: WB

Species Reactivity: H, M

Format: Each vial contains 0.1 ml ascitic fluid with 0.03% sodium azide.

Alternate Names: Transcription factor p65; Nuclear factor NF-kappa-B p65 subunit; RELA; NFκB3

Accession No.: Q04206

Antigen: Purified recombinant fragment of human NF-κB p65 expressed in E. coli.

Application Notes: WB: 1:500-1:2000;

Storage: Store at 4°C for short term use only. Store at -20°C for storage over 1 month. Product is guaranteed 6 months from the date of shipment.

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