Anti-Phospho-NF-kappaB p65 (S276) Rabbit Polyclonal Antibody



Catalog #: U0285

Aliases

NFKB3; Transcription factor p65; Nuclear factor NF-kappa-B p65 subunit; Nuclear factor of kappa light polypeptide gene enhancer in B-cells 3

Background

Gene Name: RELA NCBI Gene Entry: 5970 UniProt Entry: Q04206

Application Information

Molecular Weight: Predicted, 60 kDa; observed, 65 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat, bovine, monkey, pig

Applications Tested: Western blotting (WB), immunohistochemistry (IHC), immunoprecipitation

(IP)

Immunogen

A synthesized peptide derived from human Phospho-NF-kappaB p65 (S276)

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.3) containing 30% glycerol, and 0.01% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

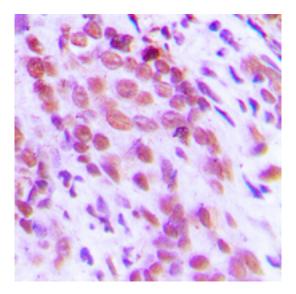
Western Blotting (WB): 1:500-1:1,000 Immunohistochemistry (IHC): 1:100-1:200 Immunoprecipitation (IP): 1:10-1:100

Note: This product is for research use only.

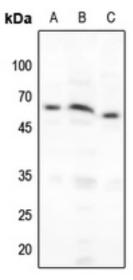
Validation Data

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Immunohistochemical analysis of NF-kappaB p65 (Phospho-S276) staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



Western blotting analysis of NF-kappaB p65 (Phospho-S276) expression in Hela (A), MCF7 (B), Raw264.7 (C) whole cell lysates.