# Anti-Phospho-NF-kappaB p105 (S907) Rabbit Polyclonal Antibody



#### **Catalog #: U0669**

#### **Aliases**

Nuclear factor NF-kappa-B p105 subunit; DNA-binding factor KBF1; EBP-1; Nuclear factor of kappa light polypeptide gene enhancer in B-cells 1

### **Background**

Gene Name: NFKB1 NCBI Gene Entry: 4790 UniProt Entry: P19838

## **Application Information**

Molecular Weight: Predicted, 105 kDa; observed, 105 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human

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

(IP)

### **Immunogen**

A synthesized peptide derived from human Phospho-NF-kappaB p105 (S907)

#### **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**

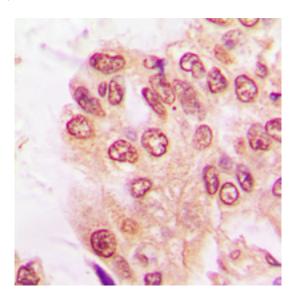
Western Blotting (WB): 1:500-1:1,000 Immunohistochemistry (IHC): 1:100-1:200 Immunoprecipitation (IP): 1:10-1:100

**Note:** This product is for research use only.

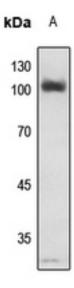
#### Validation Data

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# Anti-Phospho-NF-kappaB p105 (S907) Rabbit Polyclonal Antibody



Immunohistochemical analysis of NF-kappaB p105 (Phospho-S907) staining in human lung 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 p105 (Phospho-S907) expression in A375 (A) whole cell lysates.