# Anti-Phospho-NF-kB p65 (Ser529) Rabbit antibody

Catalog Number: 167123



#### Product name

Anti-Phospho-NF-kB p65 (Ser529) Rabbit antibody

# **Specificity**

Human, Mouse, Rat

# Antibody description

Phospho-NF-kB p65 (Ser529) Rabbit polyclonal antibody

# **Preparation**

Antigen: Peptide sequence around phosphorylation site of serine 529 (L-L-S(p)-G-D) derived from Human NFκB-p65.

#### **Formulation**

Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

#### Storage

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

## **Clonality**

Polyclonal

### Ig Type

Rabbit IgG

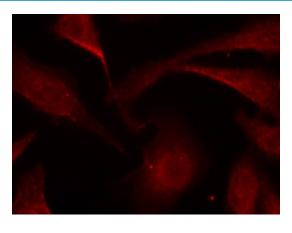
### **Applications**

WB, IHC-P, ICC/IF

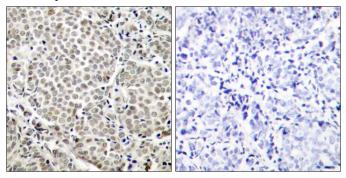
#### **Dilutions**

WB:1/500-1/1000ICC:1/100-1/200IHC:1/50-1/100

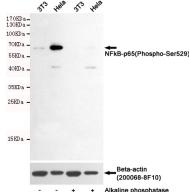
## **Validations**



Immunofluorescence staining of methanol-fixed Hela cells using NFu03baB-p65 (Phospho-Ser529) Antibody .



Immunohistochemical analysis of paraffinembedded human breast carcinoma tissue using NFu03baB-p65 (Phospho-Ser529) Antibody (left) or the same antibody preincubated with blocking



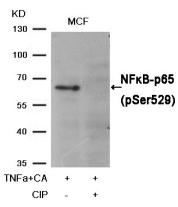
peptide (right).

Western blot detection of NFkB-p65(Phospho-Ser529) in 3T3 and Hela cells untreated or treated with Alkaline phosphatase using NFkB-p65(Phospho-Ser529) Rabbit pAb (dilution 1:500, upper) or u03b2-Actin Mouse mAb (200068-8F10, lower). Predicted band size:65kDa. Observed band

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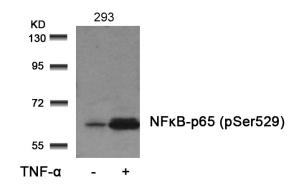
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size:65kDa.

Western blot analysis of extracts from MCF cells, treated with TNFa+CA or calf intestinal phosphatase (CIP), using NFu03baB-p65

(Phospho-Ser529) Antibody.



Western blot analysis of extracts from 293 cells untreated or treated with TNF-u03b1 using NFu03baB-p65 (Phospho-Ser529) Antibody .