

# NFkB-p65 (L523) polyclonal antibody

Catalog: BS1256

Host: Rabbit

Reactivity: Human

## **BackGround:**

p65 is a subunit of the nuclear factor kappa B. The transcription factor NFkB is widely recognized as a critical mediator of immune and inflammatory responses. In most cell types, NFkB is found in the cytoplasm where it is associated with an inhibitory prd in many tissues. A high proportion of spontaneous NIH/3T3 transformants overexpress c-Met and by transfection analysis the c-Met proto-oncogene has been shown to exhibittransforming activity.

#### **Product:**

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

**Molecular Weight:** 

~ 60, 75 kDa

**Swiss-Prot:** 

Q04206

#### **Purification&Purity:**

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

#### **Applications:**

WB: 1:500~1:1000

IHC: 1:50~1:200

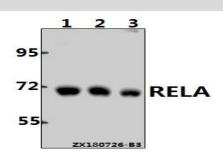
**Storage&Stability:** 

Store at 4  $^{\rm C}$  short term. Aliquot and store at -20  $^{\rm C}$  long term. Avoid freeze-thaw cycles.

**Specificity:** 

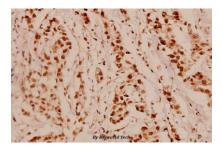
 $NF\kappa B$ -p65 (L523) polyclonal antibody detects endogenous levels of  $NF\kappa B$ -p65 protein.

#### **DATA:**



Western blot (WB) analysis of NFκB-p65 (L523) pAb at 1:500 dilution Lane1:MCF-7 whole cell lysate(40ug) Lane2:A549 whole cell lysate(40ug)

Lane3:A2780 whole cell lysate(40ug)



Immunohistochemistry (IHC) analyzes of NFkB-p65 (L523) pAb in paraffin-embedded human breast carcinoma tissue at 1:100.

#### Note:

For research use only, not for use in diagnostic procedure.

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