

## NFκB-p65 (V248) polyclonal antibody

Catalog: BS1252

Host: Rabbit

Reactivity: Human, Mouse, Rat

### Background:

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

### Product:

1 mg/ml in Phosphate buffered saline (PBS) with 15 mM sodium azide, approx. pH 7.2.

### 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

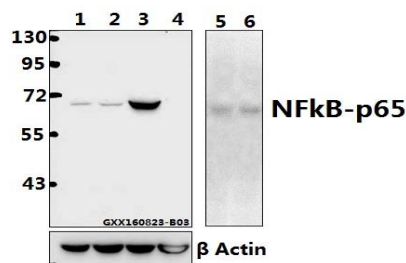
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Specificity:

NFκB-p65 (V248) polyclonal antibody detects endogenous levels of NFκB-p65 protein.

### DATA:



Western blot (WB) analysis of NFκB-p65 (V248) polyclonal antibody at 1:500 dilution

Lane1:HCT116 whole cell lysate(40ug)

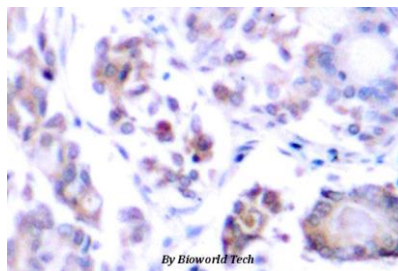
Lane2:LO2 whole cell lysate(40ug)

Lane3:PC12 whole cell lysate(40ug)

Lane4:NIH-3T3 whole cell lysate(40ug)

Lane5:BV2 whole cell lysate(40ug)

Lane6:NIH-3T3 whole cell lysate(40ug)



Immunohistochemistry (IHC) analyzes of NFκB-p65 (V248)pAb in paraffin-embedded human breast carcinoma tissue.

### Note:

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

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