

NFκB-p65 (T429) polyclonal antibody

Catalog: BCP01189

Host: Rabbit

Reactivity: Human, Mouse

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:

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

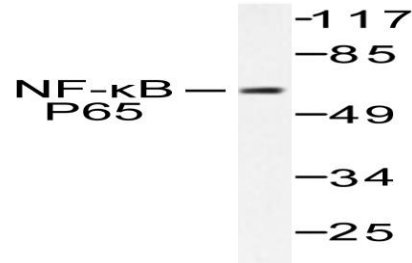
IHC: 1:50~1:200

Storage&Stability:

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

Specificity:

NFκB-p65 (T429) polyclonal antibody detects endogenous levels of NFκB-p65 protein.

DATA:

Western blot (WB) analysis of NFκB-p65 (T429) polyclonal antibody at 1:500 dilution

Lane1:CT26 whole cell lysate(40ug)

Lane2:BV2 whole cell lysate(40ug)

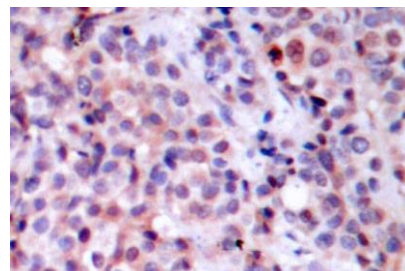
Lane3:The Kidney tissue lysate of Mouse(40ug)

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

Lane5:H9C2 whole cell lysate(40ug)

Lane6:L02 whole cell lysate(40ug)

Lane7:HepG2 whole cell lysate(40ug)



Immunohistochemistry (IHC) analyzes of NFκB-p65 (T429) pAb in paraffin-embedded human breast carcinoma tissue.

Note:

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