

PRODUCT DATA SHEET

Bioworld Technology,Inc.

NFkB-p65 (K303) polyclonal antibody

Catalog: BS3157 Host: Rabbit Reactivity: Human, Mouse, Rat

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 IF: 1:50~1:200

Storage&Stability:

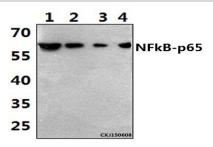
Store at $4 \,\mathrm{C}$ short term. Aliquot and store at $-20 \,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Specificity:

NFκB-p65 (K303) polyclonal antibody detects endoge-

nous levels of NFκB-p65 protein.

DATA:



Western blot (WB) analysis of NFkB-p65 (K303) polyclonal antibody at $\,$

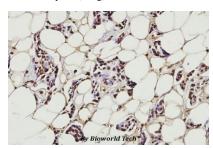
1:500 dilution

Lane1:HEK293T whole cell lysate(32ug)

Lane2:RAW264.7 whole cell lysate(32ug)

Lane3:H9C2 whole cell lysate(19ug)

Lane4:Hela whole cell lysate(32ug)



Immunohistochemistry (IHC) analyzes of NFkB-p65 (K303) 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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