

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# NFkB-p65 (phospho-T435) polyclonal antibody

Catalog: BS4140 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:**

1 mg/ml in Phosphate buffered saline (PBS) with 0.05% 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 IP: 1:50~1:200

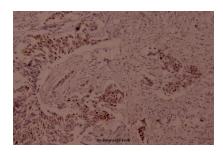
# Storage&Stability:

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

# **Specificity:**

p-NFκB-p65 (T435) polyclonal antibody detects endogenous levels of NFκB-p65 p53 protein when phosphorylated at Thr435.

#### **DATA:**



Immunohistochemistry (IHC) analyzes of p-NFkB-65 (T435) 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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