

## PRODUCT DATA SHEET

Bioworld Technology CO., Ltd.



### p-NFkB-p65 (S529) Peptide

Cat No.: BS4737P

#### 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 protein 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 exhibit transforming activity.

#### Swiss-Prot

Q04206

#### Applications

Blocking

#### Specificity

This peptide can be used with studies using BS4737 p-NFkB-p65 (S529) pAb.

#### Purification & Purity

Synthetic peptide p-NFkB-p65 (S529). (Note: the amino acid sequence is proprietary). The purity is > 98%.

#### Product

1 mg/ml in DI water.

#### Storage & Stability

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

#### Research Use

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