### PRODUCT DATA SHEET



## Bioworld Technology CO., Ltd.

# MEK-6 (S201) Peptide

Cat No.: BS1228P

### **Background**

Mitogen activated protein kinase kinase 6 (MEK6 or MKK6) belongs to the serine/threonine protein kinase family and the MAPK kinase subfamily (MAP2K, MKK or MEKs). MEK6, closely related to MEK3, catalyzes the concomitant phosphorylation of a threonine and a tyrosine residue in MAP kinase p38, thus activating it, in response to inflammatory cytokines and environmental stress

#### **Swiss-Prot**

P52564

#### **Applications**

Blocking

### **Specificity**

This peptide can be used with studies using BS1228 MEK-6 (S201) pAb.

#### **Purification & Purity**

Synthetic peptide MEK-6 (S201). (Note: the amino acid sequence is proprietary). The purity is > 98%.

#### **Product**

1 mg/ml in DI water.

## **Storage & Stability**

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

### **Research Use**

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