

## PRODUCT DATA SHEET

Bioworld Technology CO., Ltd.



### c-Met (D1228) Peptide

Cat No.: BS3618P

#### Background

c-Met, a member of the tyrosine kinase superfamily, is the receptor for hepatocyte growth factor, also known as scatter factor (HGF/SF). The mature c-Met protein is a disulfide-linked heterodimer with Mr=190 kDa composed of a heavily glycosylated alpha subunit that is completely extracellular in localization, and a beta subunit comprised of an extracellular ligand binding domain, a single transmembrane domain, and a cytoplasmic tyrosine kinase domain. Cells expressing c-Met include epithelial cells, endothelial cells, blood cells of various types, and glomerular mesenchymal cells.

#### Swiss-Prot

P08581

#### Applications

Blocking

#### Specificity

This peptide can be used with studies using BS3618 c-Met (D1228) pAb.

#### Purification & Purity

Synthetic peptide c-Met (D1228). (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.