

## PRODUCT DATA SHEET

Bioworld Technology CO., Ltd.



### p-B-Myb (S577) Peptide

Cat No.: BS4658P

#### Background

c-Myb is the cellular homolog of the leukemogenic avian retroviral protein v-Myc. c-Myb is expressed predominantly in immature and rapidly dividing hematopoietic cells, and cellular levels of c-Myb substantially decreases as cells reach terminal differentiation. B-Myb is expressed in a wide variety of proliferating cells, with levels accumulating during the G1 to S phase transition. A-Myb is expressed at specific times in reproductive tissues, some neural cells, and a subset of normal and neoplastic B lymphocytes.

#### Swiss-Prot

P10244

#### Applications

Blocking

#### Specificity

This peptide can be used with studies using BS4658 p-B-Myb (S577) pAb.

#### Purification & Purity

Synthetic peptide p-B-Myb (S577). (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.