## **Bioworld Technology CO., Ltd.**



# **SERPINB4** Peptide

Cat No.: BS5922P

## Background

SERPINB4 is also called squamous cell carcinoma antigen 2 (SCCA-2) or leupin. It directly inhibits human granzyme proteolytic activity and that overexpression of SERPINB4 in HeLa cells inhibits recombinant granzyme-induced as well as NK cell-mediated cell death.

**Swiss-Prot** 

P48594

**Applications** 

Blocking

Specificity

This peptide can be used with studies using BS5922 SERPINB4 pAb.

### **Purification & Purity**

Synthetic peptide SERPINB4. (Note: the amino acid sequence is proprietary). The purity is > 98%.

**Product** 

1 mg/ml in DI water.

**Storage & Stability** 

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

#### **Research Use**

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