## PRODUCT DATA SHEET



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

# Pmp24 (L27) Peptide

Cat No.: BS3366P

# **Background**

PXMP4(Pmp24) belongs to the peroxisomal membrane protein PXMP2/4 family. Hypermethylation-mediated silencing of PXMP4 may be involved in prostate carcinogenesis. PXMP4 undergoes hypermethylation and silencing during the transition of prostate adenocarcinoma cells from androgen dependence to androgen independence.

#### **Swiss-Prot**

Q9Y6I8

## **Applications**

Blocking

#### **Specificity**

This peptide can be used with studies using BS3366 Pmp24 (L27) pAb.

#### **Purification & Purity**

Synthetic peptide Pmp24 (L27). (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.