PRODUCT DATA SHEET



Bioworld Technology CO., Ltd.

STEAP1 (D31) Peptide

Cat No.: BS2937P

Background

STEAP is unique among the currently known prostate cancer markers because of its putative secondary structure, from which one may predict that it functions as a potential channel protein. STEAP is strongly expressed in advanced prostate cancer and some extent expression in other cancers, such as colon and ovarian cancer cell lines.

Swiss-Prot

Q9UHE8

Applications

Blocking

Specificity

This peptide can be used with studies using BS2937 STEAP1 (D31) pAb.

Purification & Purity

Synthetic peptide STEAP1 (D31). (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.