

## PRODUCT DATA SHEET

Bioworld Technology CO., Ltd.



### Cytokeratin 8 (V67) Peptide

Cat No.: BS1211P

#### Background

Cytokeratin 8 belongs to the type B (basic) subfamily of high molecular weight keratins and exists in combination with cyto-keratin 18. Cytokeratin 8 is primarily found in the non squamous epithelia and is present in majority of adenocarcinomas and ductal carcinomas. It is absent in squamous cell carcinomas. Hepatocellular carcinomas are defined by the use of antibodies that recognize only cyto-keratin polypeptides 8 and 18.

#### Swiss-Prot

P05787

#### Applications

Blocking

#### Specificity

This peptide can be used with studies using BS1211 Cytokeratin 8 (V67) pAb.

#### Purification & Purity

Synthetic peptide Cytokeratin 8 (V67). (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.