

## PRODUCT DATA SHEET

Bioworld Technology CO., Ltd.



### NMBR (L264) Peptide

Cat No.: BS2737P

#### Background

The bombesin receptor family includes the gastrin-releasing peptide (GRPR) and neuromedin B (NMBR) receptors. Both receptors are expressed in various brain regions and in the digestive tract. NMBR belongs to the G protein-coupled receptor 1 family. The gene encoding NMBR protein maps to chromosome 6q21-qter. NMBR, an integral membrane protein, binds neuromedin B, a mitogen and growth factor for gastrointestinal epithelial tissue and normal and neoplastic lung.

#### Swiss-Prot

P28336

#### Applications

Blocking

#### Specificity

This peptide can be used with studies using BS2737 NMBR (L264) pAb.

#### Purification & Purity

Synthetic peptide NMBR (L264). (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.