

PRODUCT DATA SHEET

Bioworld Technology,Inc.

NMBR (L264) polyclonal antibody

Catalog: BS2737 Host: Rabbit Reactivity: Human, Mouse, Rat

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 proteincoupled 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.

Product:

1 mg/ml in Phosphate buffered saline (PBS) with 0.05% sodium azide, approx. pH 7.2.

Molecular Weight:

~ 43 kDa

Swiss-Prot:

P28336

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

IHC: 1:50~1:200 IF: 1:50~1:200

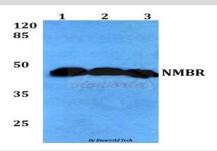
Storage&Stability:

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

Specificity:

NMBR (L264) polyclonal antibody detects endogenous levels of NMBR protein.

DATA:



Note:

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

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