



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0


F. +43(0)1 489 3961-7

[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

|                              |  |
|------------------------------|--|
| Product Number               | ARP58501_P050-FITC   |
| Product Page                 | <a href="http://www.avivasysbio.com/nmbr-antibody-n-terminal-region-fitc-arp58501-p050-fitc.html">www.avivasysbio.com/nmbr-antibody-n-terminal-region-fitc-arp58501-p050-fitc.html</a>   |
| Name                         | NMBR Antibody - N-terminal region : FITC (ARP58501_P050-FITC)  |
| Protein Size (# AA)          | 390 amino acids  |
| Molecular Weight             | 43kDa  |
| Conjugation                  | FITC: Fluorescein Isothiocyanate   |
| NCBI Gene Id                 | 4829   |
| Host                         | Rabbit   |
| Clonality                    | Polyclonal   |
| Concentration                | 0.5 mg/ml  |
| Gene Full Name               | Neuromedin B receptor  |
| Alias Symbols                | BB1, BB1R, NMB-R   |
| Peptide Sequence             | Synthetic peptide located within the following region:<br><a href="#">PSKSLSNLSVTTGANESGSVPEGWERDFLPASDGTITTELVIRCVIPSLYL</a>  |
| Product Format               | Liquid. Purified antibody supplied in 1x PBS buffer.   |
| Reference                    | Matusiak,D., Am J. Physiol. Gastrointest. Liver Physiol. 288 (4), G718-G728  |
| Description of Target        | Neuromedin B receptor binds neuromedin B, a potent mitogen and growth factor for normal and neoplastic lung and for gastrointestinal epithelial tissue. Neuromedin B receptor binds neuromedin B, a potent mitogen and growth factor for normal and neoplastic lung and for gastrointestinal epithelial tissue. Sequence Note: This RefSeq record was created from transcript and genomic sequence data because transcript sequence consistent with the reference genome assembly was not available for all regions of the RefSeq transcript. The extent of this transcript is supported by transcript alignments. PRIMARYREFSEQ_SPAN PRIMARY_IDENTIFIER PRIMARY_SPAN COMP 1-100 AL589674.9 90178-90277 c 101-1308 M73482.1 99-1306 1309-1354 AL589674.9 77086-77131 c This locus represents an antisense transcript of the survivin locus. PRIMARYREFSEQ_SPAN PRIMARY_IDENTIFIER PRIMARY_SPAN COMP 1-270 AF086186.1 11-280 271-869 AC087645.19 118062-118660 870-1098 L26245.1 740-968 1099-1286 BM839824.1 1-188 c |
| Protein Interactions         | NMB;   |
| Reconstitution and Storage   | All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding.   |
| Datasheets/Manuals           | Printable datasheet for <a href="#">anti-NMBR (ARP58501_P050-FITC) antibody</a>  |
| Blocking Peptide             | For anti-NMBR (ARP58501_P050-FITC) antibody is <a href="#">Catalog# AAP58501</a> (Previous Catalog# AAPP34815)   |
| Immunogen                    | The immunogen is a synthetic peptide directed towards the N terminal region of human NMBR  |
| Uniprot ID                   | <a href="#">P28336</a>   |
| Protein Name                 | Neuromedin-B receptor  |
| Protein Accession #          | <a href="#">NP_002502</a>  |
| Purification                 | Affinity Purified  |
| Nucleotide Accession #       | <a href="#">NM_002511</a>  |
| Gene Symbol                  | <a href="#">NMBR</a>   |
| Predicted Species Reactivity | Human  |
| Application                  | WB   |

|   |   |
|---|---|
| <b>Predicted Homology<br/>Based on Immunogen<br/>Sequence</b> | Human: 100%   |
| <b>Image 1</b>  |  |

AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.

Optimal conditions of its use should be determined by end users.

---

AVIVA SYSTEMS BIOLOGY

6370 Nancy Ridge Dr., Suite 104, San Diego, CA 92121 USA | Tel: (858)552-6979 | [info@avivasysbio.com](mailto:info@avivasysbio.com)