# **Product Datasheet**

# Gastrin-releasing Peptide R/GRPR Antibody NBP1-30937

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP1-30937

Updated 10/27/2024 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP1-30937



## NBP1-30937

Gastrin-releasing Pentide R/GRPR Antihody

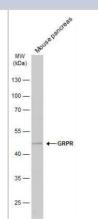
| Gastrin-releasing Peptide R/GRPR Antibody |   |
|---|---|
| Product Information                       |   |
| Unit Size                                 | 100 ul  |
| Concentration                             | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.  |
| Storage                                   | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.  |
| Clonality                                 | Polyclonal  |
| Preservative                              | 0.01% Thimerosal  |
| Isotype                                   | IgG   |
| Purity                                    | Antigen Affinity-purified   |
| Buffer                                    | PBS (pH 7), 20% Glycerol  |
| Target Molecular Weight                   | 43 kDa  |
| Product Description                       |   |
| Host                                      | Rabbit  |
| Gene ID                                   | 2925  |
| Gene Symbol                               | GRPR  |
| Species                                   | Human, Mouse, Rat   |
| Immunogen                                 | Carrier-protein conjugated synthetic peptide encompassing a sequence within the center region of human Gastrin-releasing Peptide R/GRPR. The exact sequence is proprietary. |
| Product Application Details               |   |
| Applications                              | Western Blot  |
|   |   |

| Product Application Details |                           |
|-----------------------------|---------------------------|
| Applications                | Western Blot              |
| Recommended Dilutions       | Western Blot 1:500-1:3000 |

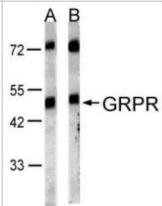


## **Images**

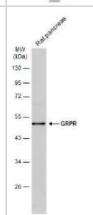
Western Blot: Gastrin-releasing Peptide R/GRPR Antibody [NBP1-30937] - Mouse tissue extract (50 ug) was separated by 10% SDS-PAGE, and the membrane was blotted with GRPR antibody [C1C2], Internal diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



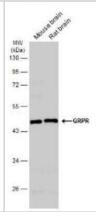
Western Blot: Gastrin-releasing Peptide R/GRPR Antibody [NBP1-30937] - Analysis of GRPR Antibody on HeLa S3 (lane A) and MOLT4 (lane B), diluted at 1:1000 with 10% SDS PAGE gel.



Western Blot: Gastrin-releasing Peptide R/GRPR Antibody [NBP1-30937] - Rat tissue extract (50 ug) was separated by 10% SDS-PAGE, and the membrane was blotted with GRPR antibody [C1C2], Internal (NBP1-30937). The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Western Blot: Gastrin-releasing Peptide R/GRPR Antibody [NBP1-30937] - Various tissue extracts (50 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with GRPR antibody [C1C2], Internal (NBP1-30937). The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





# Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

# Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

### **General Contact Information**

www.novusbio.com Technical Support: nb-technical@biotechne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP1-30937

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

