

# Product Datasheet

## RFPL2/3 Antibody NB100-1169

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

[www.novusbio.com](http://www.novusbio.com)



[technical@novusbio.com](mailto:technical@novusbio.com)

### Publications: 1

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:  
[www.novusbio.com/NB100-1169](http://www.novusbio.com/NB100-1169)

Updated 8/29/2017 v.20.1

Earn rewards for product  
reviews and publications.

Submit a publication at [www.novusbio.com/publications](http://www.novusbio.com/publications)

Submit a review at [www.novusbio.com/reviews/destination/NB100-1169](http://www.novusbio.com/reviews/destination/NB100-1169)



**NB100-1169**

RFPL2/3 Antibody

| Product Information |  |
|---------------------|--|
| Unit Size           | 0.1 mg                                   |
| Concentration       | 0.5 mg/ml                                |
| Storage             | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality           | Polyclonal                               |
| Preservative        | 0.02% Sodium Azide                       |
| Isotype             | IgG                                      |
| Purity              | Immunogen affinity purified              |
| Buffer              | 0.5 mg/ml Tris (pH 7.3) and 0.5% BSA     |

| Product Description     |   |
|-------------------------|---|
| Host                    | Goat  |
| Gene ID                 | 10739   |
| Gene Symbol             | RFPL2   |
| Species                 | Human   |
| Specificity/Sensitivity | This is expected to recognise both RFPL2 (NP_006596.2; NP_001091997.2; NP_001153017.1; NP_001153018.1) and RFPL3 (NP_001092005.1; NP_006595.1), which are virtually identical. Variants (NP_001153017.1; NP_001153018.1) encode the same isoform.   |
| Immunogen               | Peptide with sequence C-TTDAPVRPGGEAK corresponding to C-Terminus according to NP_006596.2, NP_001091997.2, NP_001153017.1, NP_001153018.1, NP_001092005.1, NP_006595.1.  |
| Notes                   | Please note, this antibody is considered Innovators Grade. Innovators Grade antibodies are generally unvalidated and require additional characterization for most new species/applications. Novus has made these antibodies available through our Innovators Reward program. Complete an online review with image, detailing your positive or negative results. In return, you receive a discount voucher for 100% of the purchase price of the reviewed product. Please contact us at <a href="mailto:innovators@novusbio.com">innovators@novusbio.com</a> for more details. |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Peptide ELISA  |
| Recommended Dilutions       | Peptide ELISA Detection limit 1:16000  |
| Application Notes           | WB: No signal obtained yet but low background observed in 293, human testis and human kidney lysates at up to 1 ug/ml. |

**Publications**

Seroussi E, Kedra D, Pan HQ et al. Duplications on human chromosome 22 reveal a novel Ret Finger Protein-like gene family with sense and endogenous antisense transcripts. *Genome Res* 1999 Sep [PMID: 10508838]





### Novus Biologicals USA

8100 Southpark Way, A-8  
Littleton, CO 80120  
USA

Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
novus@novusbio.com

### Novus Biologicals Canada

461 North Service Road West, Unit B37  
Oakville, ON L6M 2V5  
Canada

Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada@novusbio.com

### Novus Biologicals Europe

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@bio-techne.com

### General Contact Information

www.novusbio.com  
Technical Support: technical@novusbio.com  
Orders: orders@novusbio.com  
General: novus@novusbio.com

### Products Related to NB100-1169

---

|                 |  |
|-----------------|--|
| NBL1-15300      | RFPL2 Overexpression Lysate (Native)                                   |
| HAF109          | Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)] |
| HAF017          | Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)] |
| NB410-28088-1mg | Goat IgG Isotype Control   |

---

### 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](http://www.novusbio.com/guarantee)

Earn gift cards/discounts by submitting a review: [www.novusbio.com/reviews/submit/NB100-1169](http://www.novusbio.com/reviews/submit/NB100-1169)

Earn gift cards/discounts by submitting a publication using this product:  
[www.novusbio.com/publications](http://www.novusbio.com/publications)



