# **Product Datasheet**

# LAR/PTPRF Antibody (384727) [Biotin] FAB3004B

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/FAB3004B

Updated 5/28/2025 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/FAB3004B



# **FAB3004B**

LAR/PTPRF Antibody (384727) [Biotin]

| LAR/PTPRF Antibody (384727) [Biotin] |  |  |
|--------------------------------------|--|--|
| Product Information                  |  |  |
| Unit Size                            | 0.1 ml   |  |
| Concentration                        | Please see the vial label for concentration. If unlisted please contact technical services.  |  |
| Storage                              | Store at 4C in the dark.   |  |
| Clonality                            | Monoclonal   |  |
| Clone                                | 384727   |  |
| Preservative                         | 0.05% Sodium Azide   |  |
| Isotype                              | IgG1   |  |
| Conjugate                            | Biotin   |  |
| Purity                               | Protein A or G purified from hybridoma culture supernatant   |  |
| Buffer                               | PBS  |  |
| Product Description                  |  |  |
| Host                                 | Rat  |  |
| Gene ID                              | 5792   |  |
| Gene Symbol                          | PTPRF  |  |
| Species                              | Human  |  |
| Specificity/Sensitivity              | Detects endogenous human LAR in Western blots. In Western blots, this antibody detects both full-length protein and the cleaved LAR extracellular domain (ECD). It does not cross-react with recombinant human PTPRM, PTPRK, DEP1, or PTPRγ. |  |
| Immunogen                            | Mouse myeloma cell line NS0-derived recombinant human LAR Ala27-Glu1251 Accession # NP_569707  |  |
| Product Application Details          |  |  |
| Applications                         | Western Blot   |  |
| Recommended Dilutions                | Western Blot   |  |
| A 11 41 A1 4                         |  |  |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| Applications                       | Western Blot   |
| Recommended Dilutions              | Western Blot   |
| Application Notes                  | Optimal dilution of this antibody should be experimentally determined. |





### 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 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

#### **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

#### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

## **Products Related to FAB3004B**

NBP1-81325PEP LAR/PTPRF Recombinant Protein Antigen

291-G1-200 IGF-I/IGF-1 [Unconjugated]
9377-PF-050 LAR/PTPRF [Unconjugated]
AF114 CD45 Antibody [Unconjugated]

#### 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/FAB3004B

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

