## **Product Datasheet**

### Arginase 1/ARG1/liver Arginase Antibody [Biotin] NBP1-32731B

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com

G

technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP1-32731B

Updated 10/23/2024 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/NBP1-32731B



#### NBP1-32731B

Arginase 1/ARG1/liver Arginase Antibody [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                   | Polyclonal   |
| Preservative                | 0.05% Sodium Azide   |
| Isotype                     | IgG  |
| Conjugate                   | Biotin   |
| Purity                      | Immunogen affinity purified  |
| Buffer                      | PBS  |
| Product Description         |  |
| Host                        | Rabbit   |
| Gene ID                     | 383  |
| Gene Symbol                 | ARG1   |
| Species                     | Human, Mouse, Rat  |
| Reactivity Notes            | Rat reactivity reported in scientific literature (PMID:32701588). Immunogen displays the following percentage of sequence identity for non-tested species: Porcine (89%).  |
| Immunogen                   | Arginase 1/ARG1/liver Arginase Antibody made from full length human Arginase 1 Recombinant protein.  |
| Product Application Details |  |
| Applications                | Western Blot, Simple Western, Flow Cytometry, Immunocytochemistry/<br>Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen,<br>Immunohistochemistry-Paraffin, Immunoprecipitation, Knockdown Validated    |
| Recommended Dilutions       | Western Blot, Simple Western, Flow Cytometry, Immunohistochemistry,<br>Immunocytochemistry/ Immunofluorescence, Immunoprecipitation,<br>Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Knockdown<br>Validated |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |

www.novusbio.com





#### 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@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

#### Products Related to NBP1-32731B

| NBP2-24891B   | Rabbit IgG Isotype Control [Biotin]                        |
|---------------|--|
| NBP2-14787PEP | Arginase 1/ARG1/liver Arginase Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [Unconjugated]                                   |
| KA1609        | Arginase 1/ARG1/liver Arginase Assay Kit (Colorimetric)    |

#### 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/NBP1-32731B

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

www.novusbio.com

