# **Product Datasheet**

# STAT1 Antibody (OTI4H9) [Biotin] NBP2-74375B

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/NBP2-74375B

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/NBP2-74375B



# NBP2-74375B

STAT1 Antibody (OTI4H9) [Biotin]

| STATT Antibody (OTI4H9) [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                            | OTI4H9  |
| Preservative                     | 0.05% Sodium Azide  |
| Isotype                          | IgG1  |
| Conjugate                        | Biotin  |
| Purity                           | Immunogen affinity purified   |
| Buffer                           | PBS   |
| Product Description              |   |
| Host                             | Mouse   |
| Gene ID                          | 6772  |
| Gene Symbol                      | STAT1   |
| Species                          | Human, Mouse, Rat, Canine, Monkey, Primate  |
| Reactivity Notes                 | Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. |
| Immunogen                        | Full length recombinant protein of human STAT1 (NP_009330) produced in HEK293T cells.   |
| Product Application Details      |   |
| Applications                     | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry   |
| Recommended Dilutions            | Western Blot, Immunohistochemistry, Immunocytochemistry/<br>Immunofluorescence  |
| 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 NBP2-74375B**

NBP1-96888 Mouse IgG1 Isotype Control (MG1) [Biotin]

NB100-56314PEP STAT1 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

NBL1-16524 STAT1 Overexpression Lysate

#### 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/NBP2-74375B

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

