# **Product Datasheet**

# Thioredoxin Reductase 1/TRXR1 Antibody (489804) [Janelia Fluor® 635] FAB7428JF635

Unit Size: 0.1 ml

Store at 4C in the dark.

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## FAB7428JF635

Thioredoxin Reductase 1/TRXR1 Antibody (489804) [Janelia Fluor® 635]

| Inioredoxin Reductase 1/1RXR1 | Antibody (489804) [Janella Fluor® 635]   |
|-------------------------------|--|
| 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                         | 489804   |
| Preservative                  | 0.05% Sodium Azide   |
| Isotype                       | IgG1   |
| Conjugate                     | Janelia Fluor 635  |
| Purity                        | 0  |
| Buffer                        | 50mM Sodium Borate   |
| Product Description           |  |
| Host                          | Mouse  |
| Gene ID                       | 7296   |
| Gene Symbol                   | TXNRD1   |
| Species                       | Human, Mouse, Rat  |
| Specificity/Sensitivity       | Detects mouse Thioredoxin Reductase 1/TRXR1 in direct ELISAs and human, mouse, and rat Thioredoxin Reductase 1/TRXR1 in Western blots. |
| Immunogen                     | E. coli-derived recombinant mouse Thioredoxin Reductase 1/TRXR1 Met1-Ile497 Accession # Q16881   |
| Notes                         | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.  |
| Product Application Details   |  |
| Applications                  | Western Blot, CyTOF-ready, Intracellular Staining by Flow Cytometry  |
| Recommended Dilutions         | Western Blot, Intracellular Staining by Flow Cytometry, CyTOF-ready  |
| 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@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

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