# **Product Datasheet**

# Angiopoietin-1 Antibody (OTI8H2) [DyLight 755] NBP2-70172IR

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/NBP2-70172IR

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/NBP2-70172IR



## **NBP2-70172IR**

**Application Notes** 

Angiopoietin-1 Antibody (OTI8H2) [DyLight 755]

| Angiopoietin-1 Antibody (OTI8H2) [DyLight 755] |   |
|--|---|
| 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  | OTI8H2  |
| Preservative                                   | 0.05% Sodium Azide  |
| Isotype  | IgG1  |
| Conjugate                                      | DyLight 755   |
| Purity   | Immunogen affinity purified   |
| Buffer   | 50mM Sodium Borate  |
| Product Description                            |   |
| Host   | Mouse   |
| Gene ID  | 284   |
| Gene Symbol                                    | ANGPT1  |
| Species  | Human, Mouse, Rat   |
| 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                                      | Recombinant protein fragment corresponding to amino acids 198-498 of human Angiopoietin-1 (NP_001137) produced in E.coli.   |
| Notes  | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details                    |   |
| Applications                                   | Western Blot, Immunohistochemistry  |
| Recommended Dilutions                          | Western Blot, Immunohistochemistry  |
|  |   |



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 NBP2-70172IR**

NBP1-97005IR Mouse IgG1 Isotype Control (MG1) [DyLight 755]

NBP1-90170PEP Angiopoietin-1 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

923-AN-025 Angiopoietin-1 [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/NBP2-70172IR

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

