# **Product Datasheet**

# Ephrin-A1 Antibody [DyLight 350] AF702D

Unit Size: 0.1 ml

Store at 4C in the dark.

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# **AF702D**

| Ephrin-A1 Antibody [DyLight 3      | 50]   |
|------------------------------------|---|
| 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                          | DyLight 350   |
| Purity                             | Antigen Affinity-purified   |
| Buffer                             | 50mM Sodium Borate  |
| <b>Product Description</b>         |   |
| Host                               | Goat  |
| Gene ID                            | 1942  |
| Gene Symbol                        | EFNA1   |
| Species                            | Mouse   |
| Specificity/Sensitivity            | Detects mouse Ephrin-A1 in direct ELISAs and Western blots. In direct ELISAs, approximately 10% cross-reactivity with recombinant human (rh) Ephrin-A1 is observed and less than 1% cross-reactivity with recombinant mouse (rm) Ephrin-B1, rmEphrin-A5, rmEphrin-A4, rmEphrin-A2, and rmEphrin-B1 is observed. |
| Immunogen                          | Mouse myeloma cell line NS0-derived recombinant mouse Ephrin-A1 Asp19-Ser182 Accession # P52793   |
| Notes                              | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| <b>Product Application Details</b> |   |
| Applications                       | Western Blot  |
| Recommended Dilutions              | Western Blot  |

| <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 AF702D**

NB410-28088UV Goat IgG Isotype Control [DyLight 350]
NBP3-21329PEP Ephrin-A1 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

602-A1-200 Ephrin-A1

#### 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.

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