# **Product Datasheet**

# MMP-2 Antibody [DyLight 350] AF1488D

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### **AF1488D**

**Application Notes** 

MMP-2 Antibody [DyLight 350]

| MMP-2 Antibody [DyLight 350] |  |
|------------------------------|--|
| 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   |
| Product Description          |  |
| Host                         | Goat   |
| Gene ID                      | 4313   |
| Gene Symbol                  | MMP2   |
| Species                      | Mouse, Rat   |
| Specificity/Sensitivity      | Detects mouse and rat MMP-2 in direct ELISAs and Western blots. In direct ELISAs, less than 40% cross-reactivity with recombinant human MMP-2 is observed and less than 1% cross-reactivity with recombinant mouse (rm) MMP-3 and rmMMP-9 is observed. |
| Immunogen                    | Mouse myeloma cell line NS0-derived recombinant mouse MMP-2 Ile34-Cys662 Accession # P33434  |
| Notes                        | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |
| Product Application Details  |  |
| Applications                 | Western Blot, Immunohistochemistry, Immunoprecipitation  |
| Recommended Dilutions        | Western Blot, Immunohistochemistry, Immunoprecipitation  |
|                              |  |



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 AF1488D**

NB410-28088UV Goat IgG Isotype Control [DyLight 350]

NBP2-53037-50ug Recombinant Human MMP-2 His Protein

210-TA-005 TNF-alpha [Unconjugated]

MMP200 MMP-2 [HRP]

#### 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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