# **Product Datasheet**

## Sulfatase Modifying Factor 1/SUMF1 Antibody (329005) [DyLight 550] FAB2779L

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### FAB2779L

Sulfatase Modifying Factor 1/SUMF1 Antibody (329005) [DyLight 550]

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|------------------------------|--|
| 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                        | 329005   |
| Preservative                 | 0.05% Sodium Azide   |
| Isotype                      | IgG2b  |
| Conjugate                    | DyLight 550  |
| Purity                       | Protein A or G purified from hybridoma culture supernatant   |
| Buffer                       | 50mM Sodium Borate   |
| Product Description          |  |
| Host                         | Mouse  |
| Gene ID                      | 285362   |
| Gene Symbol                  | SUMF1  |
| Species                      | Human, Mouse   |
| Specificity/Sensitivity      | Detects recombinant human or mouse Sulfatase Modifying Factor 1/SUMF1 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human SUMF2 or recombinant mouse SUMF2 is observed. |
| Immunogen                    | Mouse myeloma cell line NS0-derived recombinant human Sulfatase Modifying<br>Factor 1/SUMF1 isoform 1<br>Ser34-Asp374 (Ser63Asn)<br>Accession # Q8NBK3.3   |
| Notes                        | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |
| Product Application Details  |  |
| Applications                 | Western Blot, Immunoprecipitation  |
| <b>Recommended Dilutions</b> | Western Blot, Immunoprecipitation  |
| Application Notes            | Optimal dilution of this antibody should be experimentally determined.   |
|                              |  |

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#### 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

#### Products Related to FAB2779L

| NBP2-27231R        | Mouse IgG2b Isotype Control (MPC-11) [DyLight 550]               |
|--------------------|--|
| NBP1-72540-50ug    | Recombinant Human Sulfatase Modifying Factor 1/SUMF1 His Protein |
| H00347527-P01-10ug | Recombinant Human ARSH GST (N-Term) Protein                      |
| NBL1-16610         | Sulfatase Modifying Factor 1/SUMF1 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.

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