

# Product Datasheet

## **Sulfatase Modifying Factor 1/SUMF1 Antibody (329005) [Biotin] FAB2779B**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2779B**

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

| 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           | Biotin  |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | PBS   |

| 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 Factor 1/SUMF1 isoform 1<br>Ser34-Asp374 (Ser63Asn)<br>Accession # Q8NBK3.3  |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Western Blot, Immunoprecipitation                                      |
| Recommended Dilutions       | Western Blot, Immunoprecipitation                                      |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB2779B**

|                    |  |
|--------------------|--|
| NBP2-27231B        | Mouse IgG2b Isotype Control (MPC-11) [Biotin]                    |
| 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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