

# Product Datasheet

## Sulfatase Modifying Factor 1/SUMF1 Antibody (329005) [PerCP] FAB2779C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2779C****Sulfatase Modifying Factor 1/SUMF1 Antibody (329005) [PerCP]**

| <b>Product Information</b> |                                                                                             |
|----------------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>           | 0.1 ml                                                                                      |
| <b>Concentration</b>       | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>             | Store at 4C in the dark.                                                                    |
| <b>Clonality</b>           | Monoclonal                                                                                  |
| <b>Clone</b>               | 329005                                                                                      |
| <b>Preservative</b>        | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>             | IgG2b                                                                                       |
| <b>Conjugate</b>           | PerCP                                                                                       |
| <b>Purity</b>              | Protein A or G purified from hybridoma culture supernatant                                  |
| <b>Buffer</b>              | PBS                                                                                         |

| <b>Product Description</b>     |                                                                                                                                                                                                                                        |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>                    | Mouse                                                                                                                                                                                                                                  |
| <b>Gene ID</b>                 | 285362                                                                                                                                                                                                                                 |
| <b>Gene Symbol</b>             | SUMF1                                                                                                                                                                                                                                  |
| <b>Species</b>                 | Human, Mouse                                                                                                                                                                                                                           |
| <b>Specificity/Sensitivity</b> | 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. |
| <b>Immunogen</b>               | Mouse myeloma cell line NS0-derived recombinant human Sulfatase Modifying Factor 1/SUMF1 isoform 1<br>Ser34-Asp374 (Ser63Asn)<br>Accession # Q8NBK3.3                                                                                  |

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





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### **Products Related to FAB2779C**

|                    |                                                                  |
|--------------------|------------------------------------------------------------------|
| NBP2-27231PCP      | Mouse IgG2b Isotype Control (MPC-11) [PerCP]                     |
| NBP2-77488-0.05mg  | 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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