

# Product Datasheet

## Iduronate 2-Sulfatase/IDS Antibody (331320) [PE] FAB2449P

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2449P****Iduronate 2-Sulfatase/IDS Antibody (331320) [PE]**

| <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>               | 331320                                                                                      |
| <b>Preservative</b>        | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>             | IgG2b                                                                                       |
| <b>Conjugate</b>           | PE                                                                                          |
| <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>                 | 3423                                                                                                                                                                                                 |
| <b>Gene Symbol</b>             | IDS                                                                                                                                                                                                  |
| <b>Species</b>                 | Human                                                                                                                                                                                                |
| <b>Specificity/Sensitivity</b> | Detects human Iduronate 2-Sulfatase/IDS in direct ELISAs and Western blots. In direct ELISAs and Western blots, this antibody does not cross-react with recombinant mouse Iduronate 2-Sulfatase/IDS. |
| <b>Immunogen</b>               | Mouse myeloma cell line NS0-derived recombinant human Iduronate 2-Sulfatase/IDS<br>Ser26-Pro550<br>Accession # P22304                                                                                |

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





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### **Products Related to FAB2449P**

|               |                                                       |
|---------------|-------------------------------------------------------|
| NBP2-27231PE  | Mouse IgG2b Isotype Control (MPC-11) [PE]             |
| NBP3-17659PEP | Iduronate 2-Sulfatase/IDS Recombinant Protein Antigen |
| 202-IL-010    | IL-2 [Unconjugated]                                   |
| 2449-SU-020   | Iduronate 2-Sulfatase/IDS [Unconjugated]              |

### **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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