

# Product Datasheet

## Iduronate 2-Sulfatase/IDS Antibody [Allophycocyanin] AF2449A

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2449A**

Iduronate 2-Sulfatase/IDS Antibody [Allophycocyanin]

**Product Information**

|                      |   |
|----------------------|---|
| <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>     | Polyclonal  |
| <b>Preservative</b>  | 0.05% Sodium Azide  |
| <b>Isotype</b>       | IgG   |
| <b>Conjugate</b>     | Allophycocyanin   |
| <b>Purity</b>        | Antigen Affinity-purified   |
| <b>Buffer</b>        | PBS   |

**Product Description**

|                                |  |
|--------------------------------|--|
| <b>Host</b>                    | Goat   |
| <b>Gene ID</b>                 | 3423   |
| <b>Gene Symbol</b>             | IDS  |
| <b>Species</b>                 | Human  |
| <b>Specificity/Sensitivity</b> | Detects human IDS in direct ELISAs and Western blots. In direct ELISAs, approximately 50% cross-reactivity with recombinant mouse IDS is observed. |
| <b>Immunogen</b>               | Mouse myeloma cell line NS0-derived recombinant human IDS<br>Ser26-Pro550<br>Accession # P22304  |

**Product Application Details**

|                              |  |
|------------------------------|--|
| <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 AF2449A

|               |   |
|---------------|---|
| IC108A        | Goat IgG Isotype Control [Allophycocyanin]            |
| 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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