

# Product Datasheet

## Intelectin-2 Antibody [Biotin] AF5358B

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/20/2025 v.20.1

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**AF5358B****Intelectin-2 Antibody [Biotin]**

| <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>                   | Polyclonal                                                                                                                                                           |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                                                                                   |
| <b>Isotype</b>                     | IgG                                                                                                                                                                  |
| <b>Conjugate</b>                   | Biotin                                                                                                                                                               |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                                                                            |
| <b>Buffer</b>                      | PBS                                                                                                                                                                  |
| <b>Product Description</b>         |                                                                                                                                                                      |
| <b>Host</b>                        | Sheep                                                                                                                                                                |
| <b>Gene ID</b>                     | 142683                                                                                                                                                               |
| <b>Gene Symbol</b>                 | Itlnb                                                                                                                                                                |
| <b>Species</b>                     | Mouse                                                                                                                                                                |
| <b>Specificity/Sensitivity</b>     | Detects mouse Intelectin-2 in direct ELISAs and Western blots. In direct ELISAs, approximately 20% cross-reactivity with recombinant mouse Intelectin-1 is observed. |
| <b>Immunogen</b>                   | <i>E. coli</i> -derived recombinant mouse Intelectin-2<br>Ala20-Ser298<br>Accession # Q80ZA0                                                                         |
| <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 AF5358B**

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|                |                                             |
|----------------|---------------------------------------------|
| BAF020         | Sheep IgG Isotype Control [Biotin]          |
| 6507-IL-010/CF | IL-4 [Unconjugated]                         |
| NBP2-81147     | Human Intelectin-2 ELISA Kit (Colorimetric) |
| NBP1-19371     | CD4 Antibody - BSA Free                     |

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### **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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