

# Product Datasheet

## RELM beta Antibody [Biotin] AF2730B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2730B**

RELM beta Antibody [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                   | Polyclonal                                                                                                                                                                                                                                                        |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                                |
| Isotype                     | IgG                                                                                                                                                                                                                                                               |
| Conjugate                   | Biotin                                                                                                                                                                                                                                                            |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                                                                                         |
| Buffer                      | PBS                                                                                                                                                                                                                                                               |
| Product Description         |                                                                                                                                                                                                                                                                   |
| Host                        | Goat                                                                                                                                                                                                                                                              |
| Gene ID                     | 84666                                                                                                                                                                                                                                                             |
| Gene Symbol                 | RETNLB                                                                                                                                                                                                                                                            |
| Species                     | Mouse                                                                                                                                                                                                                                                             |
| Specificity/Sensitivity     | Detects mouse RELM $\beta$ in direct ELISAs and Western blots. In direct ELISAs, approximately 40% cross-reactivity with recombinant rat RELM $\gamma$ is observed and 10% cross-reactivity with recombinant mouse (rm) Resistin and rmRELM $\alpha$ is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant mouse RELM $\beta$<br>Gly21-Ala105<br>Accession # Q99P86                                                                                                                                                          |
| Product Application Details |                                                                                                                                                                                                                                                                   |
| Applications                | Western Blot                                                                                                                                                                                                                                                      |
| Recommended Dilutions       | Western Blot                                                                                                                                                                                                                                                      |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                            |





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### **Products Related to AF2730B**

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|               |                                       |
|---------------|---------------------------------------|
| BAF108        | Goat IgG Isotype Control [Biotin]     |
| NBP2-13218PEP | RELM beta Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [Unconjugated]              |
| NBL1-15288    | RELM beta Overexpression Lysate       |

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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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