

# Product Datasheet

## Nectin-3/PVRL3 Antibody [Biotin] AF3498B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3498B**

Nectin-3/PVRL3 Antibody [Biotin]

**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>     | Biotin                                                                                      |
| <b>Purity</b>        | Antigen Affinity-purified                                                                   |
| <b>Buffer</b>        | PBS                                                                                         |

**Product Description**

|                                |                                                                                                                                                                                                                                                                                  |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>                    | Goat                                                                                                                                                                                                                                                                             |
| <b>Gene ID</b>                 | 25945                                                                                                                                                                                                                                                                            |
| <b>Gene Symbol</b>             | PVRL3                                                                                                                                                                                                                                                                            |
| <b>Species</b>                 | Mouse                                                                                                                                                                                                                                                                            |
| <b>Specificity/Sensitivity</b> | Detects mouse Nectin-3 in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 50% cross-reactivity with recombinant human Nectin-3 is observed and less than 2% cross-reactivity with recombinant mouse (rm) Nectin-1 and rmNectin-4 is observed. |
| <b>Immunogen</b>               | Mouse myeloma cell line NS0-derived recombinant mouse Nectin-3<br>Leu56-Asp400<br>Accession # Q9JLB9.1                                                                                                                                                                           |

**Product Application Details**

|                              |                                                                        |
|------------------------------|------------------------------------------------------------------------|
| <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 AF3498B**

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|               |                                            |
|---------------|--------------------------------------------|
| BAF108        | Goat IgG Isotype Control [Biotin]          |
| NBP1-86553PEP | Nectin-3/PVRL3 Recombinant Protein Antigen |
| 3064-N3-050   | Nectin-3/PVRL3                             |
| NB300-605     | iNOS 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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