

# Product Datasheet

## Vanilloid R1/TRPV1 Antibody [Biotin] AF3066B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3066B****Vanilloid R1/TRPV1 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>                        | Goat                                                                                            |
| <b>Gene ID</b>                     | 7442                                                                                            |
| <b>Gene Symbol</b>                 | TRPV1                                                                                           |
| <b>Species</b>                     | Rat                                                                                             |
| <b>Specificity/Sensitivity</b>     | Detects rat Vanilloid R1/TRPV1 in immunohistochemistry.                                         |
| <b>Immunogen</b>                   | KLH-coupled rat Vanilloid R1/TRPV1 synthetic peptide<br>RASLDSEESESPQENSC<br>Accession # O35433 |
| <b>Product Application Details</b> |                                                                                                 |
| <b>Applications</b>                | Immunohistochemistry                                                                            |
| <b>Recommended Dilutions</b>       | Immunohistochemistry                                                                            |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                          |





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### **Products Related to AF3066B**

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|                    |                                                           |
|--------------------|-----------------------------------------------------------|
| BAF108             | Goat IgG Isotype Control [Biotin]                         |
| NBP1-97417PEP      | Vanilloid R1/TRPV1 Peptide                                |
| H00007442-Q01-10ug | Recombinant Human Vanilloid R1/TRPV1 GST (N-Term) Protein |
| NB110-40763        | TRPA1 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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