

# Product Datasheet

## GADD45 alpha Antibody [Biotin] AF5510B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF5510B**

GADD45 alpha 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                        | Sheep                                                                                       |
| Gene ID                     | 1647                                                                                        |
| Gene Symbol                 | GADD45A                                                                                     |
| Species                     | Human                                                                                       |
| Specificity/Sensitivity     | Detects human GADD45α in Western blots.                                                     |
| Immunogen                   | <i>E. coli</i> -derived recombinant human GADD45α<br>Met1-Arg165<br>Accession # P24522      |
| 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 AF5510B**

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|            |                                            |
|------------|--------------------------------------------|
| BAF020     | Sheep IgG Isotype Control [Biotin]         |
| NBP1-44475 | Recombinant Human GADD45 alpha His Protein |
| NBL1-10934 | GADD45 alpha Overexpression Lysate         |
| AF835      | Caspase-3 Antibody [Unconjugated] - Active |

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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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