

# Product Datasheet

## Glutathione S-Transferase mu 1/GSTM1 Antibody [Allophycocyanin] AF6894A

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF6894A****Glutathione S-Transferase mu 1/GSTM1 Antibody [Allophycocyanin]**

| <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>                   | Allophycocyanin                                                                                               |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                     |
| <b>Buffer</b>                      | PBS                                                                                                           |
| <b>Product Description</b>         |                                                                                                               |
| <b>Host</b>                        | Sheep                                                                                                         |
| <b>Gene ID</b>                     | 2944                                                                                                          |
| <b>Gene Symbol</b>                 | GSTM1                                                                                                         |
| <b>Species</b>                     | Human                                                                                                         |
| <b>Specificity/Sensitivity</b>     | Detects human Glutathione S-Transferase mu 1/GS in direct ELISAs and Western blots.                           |
| <b>Immunogen</b>                   | <i>E. coli</i> -derived recombinant human Glutathione S-Transferase mu 1/GS Met1-Lys218<br>Accession # P09488 |
| <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 AF6894A**

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|               |                                                                  |
|---------------|------------------------------------------------------------------|
| IC016A        | Sheep IgG Isotype Control [Allophycocyanin]                      |
| NBP2-46827PEP | Glutathione S-Transferase mu 1/GSTM1 Recombinant Protein Antigen |
| 6894-GT-010   | Glutathione S-Transferase mu 1/GSTM1 [Unconjugated]              |
| NB200-209     | NQO-1 Antibody (A180) - 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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