

# Product Datasheet

## S100P Antibody [Biotin] AF2957B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2957B**

S100P 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                     | 6286                                                                                                                                                                 |
| Gene Symbol                 | S100P                                                                                                                                                                |
| Species                     | Human                                                                                                                                                                |
| Specificity/Sensitivity     | Detects human S100P in direct ELISAs and Western blots. In Western blots, less than 5% cross-reactivity with recombinant human (rh) S100B and rhS100A10 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human S100P<br>Met1-Lys95<br>Accession # P25815                                                                                  |
| Product Application Details |                                                                                                                                                                      |
| Applications                | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Functional Assay, Immunocytochemistry, Knockout Validated                                         |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunocytochemistry, Knockout Validated, Functional Assay                                         |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                               |





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### **Products Related to AF2957B**

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|            |                                     |
|------------|-------------------------------------|
| BAF108     | Goat IgG Isotype Control [Biotin]   |
| NBP1-44442 | Recombinant Human S100P His Protein |
| DRG00      | AGER [HRP]                          |
| NBL1-15663 | S100P 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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