

# Product Datasheet

## S100A6 Antibody [HRP] AF4584H

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4584H**

S100A6 Antibody [HRP]

| 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                | No Preservative                                                                                                                                                                            |
| Isotype                     | IgG                                                                                                                                                                                        |
| Conjugate                   | HRP                                                                                                                                                                                        |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                  |
| Buffer                      | PBS                                                                                                                                                                                        |
| Product Description         |                                                                                                                                                                                            |
| Host                        | Sheep                                                                                                                                                                                      |
| Gene ID                     | 6277                                                                                                                                                                                       |
| Gene Symbol                 | S100A6                                                                                                                                                                                     |
| Species                     | Human, Mouse                                                                                                                                                                               |
| Specificity/Sensitivity     | Detects human and mouse S100A6 in direct ELISAs and Western blots. In direct ELISAs, less than 2% cross-reactivity with recombinant mouse S100A1 and recombinant mouse S100A4 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant mouse S100A6<br>Met1-Lys89<br>Accession # P14069                                                                                                       |
| Product Application Details |                                                                                                                                                                                            |
| Applications                | Western Blot, Immunohistochemistry, Knockout Validated                                                                                                                                     |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Knockout Validated                                                                                                                                     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                     |





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### **Products Related to AF4584H**

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|                  |                                       |
|------------------|---------------------------------------|
| NBP1-96876       | Sheep IgG Isotype Control [HRP]       |
| NBP1-72338-100ug | Recombinant Mouse S100A6 His Protein  |
| DAN00            | Angiogenin [HRP]                      |
| NBP3-06952       | Human S100A6 ELISA Kit (Colorimetric) |

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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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