

# Product Datasheet

## S100B Antibody (4C4.9) [HRP]

### NBP2-54579H

Unit Size: 100 ul

Store at 4C in the dark.

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**NBP2-54579H**

S100B Antibody (4C4.9) [HRP]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 100 ul                                                                                      |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.                                                                    |
| Clonality           | Monoclonal                                                                                  |
| Clone               | 4C4.9                                                                                       |
| Preservative        | No Preservative                                                                             |
| Isotype             | IgG2a Kappa                                                                                 |
| Conjugate           | HRP                                                                                         |
| Purity              | Protein A or G purified                                                                     |
| Buffer              | PBS                                                                                         |

| Product Description |                                                                                                                                                                                       |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                                                                                                 |
| Gene ID             | 6285                                                                                                                                                                                  |
| Gene Symbol         | S100B                                                                                                                                                                                 |
| Species             | Human, Mouse, Rat, Bovine                                                                                                                                                             |
| Marker              | Astrocyte and Melanoma Marker                                                                                                                                                         |
| Immunogen           | Purified bovine brain S100 protein                                                                                                                                                    |
| Notes               | This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin      |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin      |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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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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