

# Product Datasheet

## **S100B Antibody (15F4NB) [DyLight 755] NBP2-45224IR**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-45224IR**

S100B Antibody (15F4NB) [DyLight 755]

| 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                   | Monoclonal                                                                                                                                             |
| Clone                       | 15F4NB                                                                                                                                                 |
| Preservative                | 0.05% Sodium Azide                                                                                                                                     |
| Isotype                     | IgG2b Kappa                                                                                                                                            |
| Conjugate                   | DyLight 755                                                                                                                                            |
| Purity                      | Protein G purified                                                                                                                                     |
| Buffer                      | 50mM Sodium Borate                                                                                                                                     |
| Product Description         |                                                                                                                                                        |
| Host                        | Mouse                                                                                                                                                  |
| Gene ID                     | 6285                                                                                                                                                   |
| Gene Symbol                 | S100B                                                                                                                                                  |
| Species                     | Human, Rat                                                                                                                                             |
| Reactivity Notes            | Rat reactivity reported in scientific literature (PMID: 28352122).                                                                                     |
| Immunogen                   | Partial recombinant human S100B protein (amino acids 2-92) [UniProt P04271]                                                                            |
| Notes                       | Dylight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                      |
| Product Application Details |                                                                                                                                                        |
| Applications                | Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen |





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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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