

# Product Datasheet

## **S100A4 Antibody (1F11) [DyLight 488] NBP2-36430G**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-36430G**

S100A4 Antibody (1F11) [DyLight 488]

| 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               | 1F11                                                                                        |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b Kappa                                                                                 |
| Conjugate           | DyLight 488                                                                                 |
| Purity              | Protein G purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                        |
|---------------------|----------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                  |
| Gene ID             | 6275                                                                                   |
| Gene Symbol         | S100A4                                                                                 |
| Species             | Human                                                                                  |
| Immunogen           | Partial recombinant human S100A4 protein (between amino acids 1-200) [Uniprot: P26447] |
| Notes               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.      |

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





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### **Products Related to NBP2-36430G**

|                  |                                                                    |
|------------------|--------------------------------------------------------------------|
| NBP1-43317G      | Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [DyLight 488] |
| NBP1-72326-0.1mg | Recombinant Mouse S100A4 His Protein                               |
| DMP900           | MMP-9 [HRP]                                                        |
| 4137-S4-050      | S100A4                                                             |

### **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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