

# Product Datasheet

## **S100A5 Antibody (S100A5/7475) [mFluor Violet 450 SE] NBP3-24012MFV450**

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 11/18/2023 v.20.1

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**NBP3-24012MFV450**

S100A5 Antibody (S100A5/7475) [mFluor Violet 450 SE]

| 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               | S100A5/7475                                                                                 |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a Kappa                                                                                 |
| Conjugate           | mFluor Violet 450 SE                                                                        |
| Purity              | Protein A or G purified                                                                     |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                                                                                                                                       |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                                                                                                                                                 |
| Gene ID             | 6276                                                                                                                                                                                                                                  |
| Gene Symbol         | S100A5                                                                                                                                                                                                                                |
| Species             | Human                                                                                                                                                                                                                                 |
| Immunogen           | Recombinant fragment (around aa1-92) of human S100A5 protein (exact sequence is proprietary)                                                                                                                                          |
| Notes               | mFluor(TM) is a trademark of AAT Bioquest, Inc. 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                | Immunohistochemistry-Paraffin                                          |
| Recommended Dilutions       | Immunohistochemistry-Paraffin                                          |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP3-24012MFV450**

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|                  |                                                |
|------------------|------------------------------------------------|
| NBP1-51030-0.1mg | Recombinant Human S100A5 His Protein           |
| DRG00            | AGER [HRP]                                     |
| NBL1-15657       | S100A5 Overexpression Lysate                   |
| NB100-56559      | S100A7/Psoriasin Antibody (47C1068) - BSA Free |

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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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