

# Product Datasheet

## Integrin alpha 1/CD49a Antibody (CL7217) [FITC] NBP3-44431F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-44431F**

Integrin alpha 1/CD49a Antibody (CL7217) [FITC]

| Product Information |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Unit Size           | 0.1 ml                                                                                                           |
| Concentration       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.                                                                                         |
| Clonality           | Monoclonal                                                                                                       |
| Clone               | CL7217                                                                                                           |
| Preservative        | 0.05% Sodium Azide                                                                                               |
| Isotype             | IgG1                                                                                                             |
| Conjugate           | FITC                                                                                                             |
| Purity              | Protein A purified                                                                                               |
| Buffer              | PBS                                                                                                              |

| Product Description |                                                                                                                           |
|---------------------|---------------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                                     |
| Gene ID             | 3672                                                                                                                      |
| Gene Symbol         | ITGA1                                                                                                                     |
| Species             | Human                                                                                                                     |
| Immunogen           | This antibody was generated using a synthetic peptide of P56199, with the exact immunogen sequence remaining proprietary. |

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





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### **Products Related to NBP3-44431F**

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|            |                                              |
|------------|----------------------------------------------|
| NBP1-96849 | Mouse IgG1 Isotype Control (MG1) [FITC]      |
| 210-TA-005 | TNF-alpha [Unconjugated]                     |
| NBP2-04908 | Integrin alpha 1/CD49a Overexpression Lysate |
| 202-IL-010 | IL-2 [Unconjugated]                          |

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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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