

# Product Datasheet

## ICAM-1/CD54 Antibody (141017) [Allophycocyanin] FAB5832A

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/8/2025 v.20.1

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**FAB5832A**

ICAM-1/CD54 Antibody (141017) [Allophycocyanin]

| 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                       | 141017                                                                                                                                                                                              |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                  |
| Isotype                     | IgG1                                                                                                                                                                                                |
| Conjugate                   | Allophycocyanin                                                                                                                                                                                     |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                          |
| Buffer                      | PBS                                                                                                                                                                                                 |
| Product Description         |                                                                                                                                                                                                     |
| Host                        | Mouse                                                                                                                                                                                               |
| Gene ID                     | 3383                                                                                                                                                                                                |
| Gene Symbol                 | ICAM1                                                                                                                                                                                               |
| Species                     | Rat                                                                                                                                                                                                 |
| Specificity/Sensitivity     | Detects rat ICAM-1 in ELISAs and Western blots. Does not cross-react with recombinant human (rh) CD31, recombinant mouse (rm) DCC, rhICAM-1, rmICAM-1, rmICAM-2, rhICAM-3, rhMAdCAM-1, or rmVCAM-1. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant rat ICAM-1 Met1-Thr493<br>Accession # Q00238                                                                                                        |
| Product Application Details |                                                                                                                                                                                                     |
| Applications                | ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair)                                                                                       |
| Recommended Dilutions       | ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)                                                                                       |
| 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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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