

# Product Datasheet

## **AGER Antibody (175409) [Allophycocyanin] FAB11792A**

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB11792A**

AGER Antibody (175409) [Allophycocyanin]

| Product Information         |                                                                                                                             |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.5 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                       | 175409                                                                                                                      |
| Preservative                | 0.05% Sodium Azide                                                                                                          |
| Isotype                     | IgG2a                                                                                                                       |
| Conjugate                   | Allophycocyanin                                                                                                             |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                  |
| Buffer                      | PBS                                                                                                                         |
| Product Description         |                                                                                                                             |
| Host                        | Rat                                                                                                                         |
| Gene ID                     | 177                                                                                                                         |
| Gene Symbol                 | Ager                                                                                                                        |
| Species                     | Mouse                                                                                                                       |
| Specificity/Sensitivity     | Detects mouse RAGE in ELISAs and Western blots.                                                                             |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant mouse RAGE<br>Gly23-Ala342<br>Accession # NP_031451                         |
| Product Application Details |                                                                                                                             |
| Applications                | Western Blot, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair) |
| Recommended Dilutions       | Western Blot, 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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**Products Related to FAB11792A**

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|               |                                                     |
|---------------|-----------------------------------------------------|
| IC006A        | Rat IgG2a Isotype Control (54447) [Allophycocyanin] |
| NBP2-57198PEP | AGER Recombinant Protein Antigen                    |
| 210-TA-005    | TNF-alpha [Unconjugated]                            |
| DRG00         | AGER [HRP]                                          |

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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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