

# Product Datasheet

## MICA Antibody (159233) [DyLight 488] FAB13002K

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB13002K**

MICA Antibody (159233) [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               | 159233                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 488                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                 |
| Gene ID                 | 100507436                                                                                                                             |
| Gene Symbol             | MICA                                                                                                                                  |
| Species                 | Human                                                                                                                                 |
| Specificity/Sensitivity | Detects human MICA in direct ELISAs and Western blots. In Western blots, no cross-reactivity with recombinant human MICB is observed. |
| Immunogen               | BaF3 mouse pro-B cell line transfected with human MICA Accession # Q29983                                                             |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                     |

| 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 FAB13002K**

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|                 |                                                |
|-----------------|------------------------------------------------|
| NBP1-97005G     | Mouse IgG1 Isotype Control (MG1) [DyLight 488] |
| NBP2-34988-10ug | Recombinant Human MICA Protein                 |
| 210-TA-005      | TNF-alpha [Unconjugated]                       |
| DY1300          | MICA [Biotin]                                  |

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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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