

# Product Datasheet

## MELK Antibody [DyLight 680] AF4820Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4820Y**

MELK Antibody [DyLight 680]

| 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                   | Polyclonal                                                                                  |
| Preservative                | 0.05% Sodium Azide                                                                          |
| Isotype                     | IgG                                                                                         |
| Conjugate                   | DyLight 680                                                                                 |
| Purity                      | Antigen Affinity-purified                                                                   |
| Buffer                      | 50mM Sodium Borate                                                                          |
| Product Description         |                                                                                             |
| Host                        | Sheep                                                                                       |
| Gene ID                     | 9833                                                                                        |
| Gene Symbol                 | MELK                                                                                        |
| Species                     | Human                                                                                       |
| Specificity/Sensitivity     | Detects human MELK in Western blots.                                                        |
| Immunogen                   | <i>E. coli</i> -derived recombinant human MELK<br>Gln341-Ala470<br>Accession # Q14680       |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.           |
| Product Application Details |                                                                                             |
| Applications                | Western Blot, Immunohistochemistry                                                          |
| Recommended Dilutions       | Western Blot, Immunohistochemistry                                                          |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                      |





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### **Products Related to AF4820Y**

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|                    |                                             |
|--------------------|---------------------------------------------|
| H00009833-Q01-10ug | Recombinant Human MELK GST (N-Term) Protein |
| 7268-CT-100        | CTLA-4 [Unconjugated]                       |
| NBL1-13007         | MELK Overexpression Lysate                  |
| NB300-141          | GFAP Antibody                               |

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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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