

# Product Datasheet

## IFITM2/IFITM3 Antibody [DyLight 488] AF4834K

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4834K****IFITM2/IFITM3 Antibody [DyLight 488]**

| <b>Product Information</b>         |                                                                                                                                                                      |
|------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 0.1 ml                                                                                                                                                               |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                          |
| <b>Storage</b>                     | Store at 4C in the dark.                                                                                                                                             |
| <b>Clonality</b>                   | Polyclonal                                                                                                                                                           |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                                                                                   |
| <b>Isotype</b>                     | IgG                                                                                                                                                                  |
| <b>Conjugate</b>                   | DyLight 488                                                                                                                                                          |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                                                                            |
| <b>Buffer</b>                      | 50mM Sodium Borate                                                                                                                                                   |
| <b>Product Description</b>         |                                                                                                                                                                      |
| <b>Host</b>                        | Goat                                                                                                                                                                 |
| <b>Species</b>                     | Human                                                                                                                                                                |
| <b>Specificity/Sensitivity</b>     | Detects human IFITM2 and human IFITM3 in direct ELISAs and Western blots. In direct ELISAs, less than 4% cross-reactivity with recombinant human IFITM1 is observed. |
| <b>Immunogen</b>                   | <i>E. coli</i> -derived human IFITM3<br>His3-His57<br>Accession # Q01628                                                                                             |
| <b>Notes</b>                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                    |
| <b>Product Application Details</b> |                                                                                                                                                                      |
| <b>Applications</b>                | Western Blot, Immunocytochemistry                                                                                                                                    |
| <b>Recommended Dilutions</b>       | Western Blot, Immunocytochemistry                                                                                                                                    |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                               |





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### **Products Related to AF4834K**

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|           |                                        |
|-----------|----------------------------------------|
| AB-108-CK | Goat IgG Isotype Control [DyLight 488] |
|-----------|----------------------------------------|

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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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