

# Product Datasheet

## Calsyntenin-2 Antibody [DyLight 594] AF5480M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF5480M****Calsyntenin-2 Antibody [DyLight 594]**

| <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 594  |
| <b>Purity</b>                      | Antigen Affinity-purified  |
| <b>Buffer</b>                      | 50mM Sodium Borate   |
| <b>Product Description</b>         |  |
| <b>Host</b>                        | Sheep  |
| <b>Gene ID</b>                     | 64084  |
| <b>Gene Symbol</b>                 | CLSTN2   |
| <b>Species</b>                     | Human  |
| <b>Specificity/Sensitivity</b>     | Detects human Calsyntenin-2 in direct ELISAs. In direct ELISAs, less than 1% cross-reactivity with recombinant human (rh) Calsyntenin-1 and rhCalsyntenin-3 is observed. |
| <b>Immunogen</b>                   | Mouse myeloma cell line NS0-derived recombinant human Calsyntenin-2 Ser21-Thr834 (Val366Ile)<br>Accession # Q9H4D0   |
| <b>Notes</b>                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |
| <b>Product Application Details</b> |  |
| <b>Applications</b>                | Immunohistochemistry   |
| <b>Recommended Dilutions</b>       | Immunohistochemistry   |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.   |



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### **Products Related to AF5480M**

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|                |   |
|----------------|---|
| NBP1-85705PEP  | Calsyntenin-2 Recombinant Protein Antigen |
| 211-TBB-010/CF | Lymphotoxin-alpha/TNF-beta [Unconjugated] |
| 5480-CL-050    | Calsyntenin-2                             |
| NB300-605      | iNOS Antibody - BSA Free                  |

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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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