

# Product Datasheet

## Stanniocalcin 2/STC-2 Antibody (348217) [DyLight 594] FAB2830M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2830M**

Stanniocalcin 2/STC-2 Antibody (348217) [DyLight 594]

| 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               | 348217                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | DyLight 594                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Rat                                                                                                                                                                                            |
| Gene ID                 | 8614                                                                                                                                                                                           |
| Gene Symbol             | STC2                                                                                                                                                                                           |
| Species                 | Human                                                                                                                                                                                          |
| Specificity/Sensitivity | Detects human Stanniocalcin 2 (STC-2) in direct ELISAs and Western blots. In direct ELISAs and Western blots, this antibody does not cross-react with recombinant human (rh) STC-1 or rmSTC-2. |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant human Stanniocalcin 2 Thr25-Arg302<br>Accession # O76061                                                                                       |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                              |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot                                                           |
| Recommended Dilutions       | Western Blot                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB2830M**

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|               |                                                   |
|---------------|---------------------------------------------------|
| NBP1-92447PEP | Stanniocalcin 2/STC-2 Recombinant Protein Antigen |
| 291-G1-200    | IGF-I/IGF-1 [Unconjugated]                        |
| 9406-SO-050   | Stanniocalcin 2/STC-2 [Unconjugated]              |
| NB100-105     | HIF-1 alpha Antibody (H1alpha67)                  |

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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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