

# Product Datasheet

## Stanniocalcin 2/STC-2 Antibody (348217) [DyLight 488] FAB2830K

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2830K**

Stanniocalcin 2/STC-2 Antibody (348217) [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                       | 348217                                                                                                                                                                                         |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                             |
| Isotype                     | IgG2a                                                                                                                                                                                          |
| Conjugate                   | DyLight 488                                                                                                                                                                                    |
| 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 FAB2830K**

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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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