

# Product Datasheet

## Cerebellin-2 Antibody (704323) [DyLight 594] FAB70441M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB70441M**

Cerebellin-2 Antibody (704323) [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                       | 704323                                                                                                                                                                                                                                |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                    |
| Isotype                     | IgG1                                                                                                                                                                                                                                  |
| Conjugate                   | DyLight 594                                                                                                                                                                                                                           |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                                                            |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                    |
| Product Description         |                                                                                                                                                                                                                                       |
| Host                        | Mouse                                                                                                                                                                                                                                 |
| Gene ID                     | 147381                                                                                                                                                                                                                                |
| Gene Symbol                 | CBLN2                                                                                                                                                                                                                                 |
| Species                     | Human                                                                                                                                                                                                                                 |
| Specificity/Sensitivity     | Detects human Cerebellin-2 in direct ELISAs. In direct ELISAs, 100% cross-reactivity with recombinant human (rh) Cerebellin-1 and rhCerebellin-4 is observed, and approximately 50% cross-reactivity with rhCerebellin-3 is observed. |
| Immunogen                   | Chinese hamster ovary cell line CHO-derived recombinant human Cerebellin-2 Arg50-Leu224<br>Accession # Q8IUUK8                                                                                                                        |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                     |
| Product Application Details |                                                                                                                                                                                                                                       |
| Applications                | Immunohistochemistry                                                                                                                                                                                                                  |
| Recommended Dilutions       | Immunohistochemistry                                                                                                                                                                                                                  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                |





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### **Products Related to FAB70441M**

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|                 |                                                |
|-----------------|------------------------------------------------|
| NBP1-97005DL594 | Mouse IgG1 Isotype Control (MG1) [DyLight 594] |
| DCMP0           | COMP/Thrombospondin-5 [HRP]                    |
| 7044-CB-050     | Cerebellin-2                                   |
| MAB1419         | Osteocalcin Antibody (190125)                  |

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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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