

# Product Datasheet

## Caspase-2 Antibody (691233) [DyLight 405] FAB7228E

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB7228E**

Caspase-2 Antibody (691233) [DyLight 405]

| 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                       | 691233                                                                                                                        |
| Preservative                | 0.05% Sodium Azide                                                                                                            |
| Isotype                     | IgG2b                                                                                                                         |
| Conjugate                   | DyLight 405                                                                                                                   |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                    |
| Buffer                      | 50mM Sodium Borate                                                                                                            |
| Product Description         |                                                                                                                               |
| Host                        | Mouse                                                                                                                         |
| Gene ID                     | 835                                                                                                                           |
| Gene Symbol                 | CASP2                                                                                                                         |
| Species                     | Human                                                                                                                         |
| Specificity/Sensitivity     | Detects human Caspase-2 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human Caspase-8 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human Caspase-2<br>Gly170-Asp333 & Ala348-Tyr452<br>Accession # P42575                    |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                             |
| Product Application Details |                                                                                                                               |
| Applications                | Immunocytochemistry                                                                                                           |
| Recommended Dilutions       | Immunocytochemistry                                                                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                        |



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**Products Related to FAB7228E**

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|               |                                                    |
|---------------|----------------------------------------------------|
| NBP2-27231V   | Mouse IgG2b Isotype Control (MPC-11) [DyLight 405] |
| NBP2-38635PEP | Caspase-2 Recombinant Protein Antigen              |
| 210-TA-005    | TNF-alpha [Unconjugated]                           |
| 702-C2-010/CF | Caspase-2 [Unconjugated]                           |

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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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