

# Product Datasheet

## **BDNF Antibody (37129R) [DyLight 680] FAB848RY**

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/13/2025 v.20.1

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**FAB848RY**

BDNF Antibody (37129R) [DyLight 680]

**Product Information**

|                      |   |
|----------------------|---|
| <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>     | Monoclonal  |
| <b>Clone</b>         | 37129R  |
| <b>Preservative</b>  | 0.05% Sodium Azide  |
| <b>Isotype</b>       | IgG2a   |
| <b>Conjugate</b>     | DyLight 680   |
| <b>Purity</b>        | Protein A or G purified from cell culture supernatant                                       |
| <b>Buffer</b>        | 50mM Sodium Borate  |

**Product Description**

|                                |  |
|--------------------------------|--|
| <b>Host</b>                    | Mouse  |
| <b>Gene ID</b>                 | 627  |
| <b>Species</b>                 | Human  |
| <b>Specificity/Sensitivity</b> | Detects human BDNF in direct ELISAs.   |
| <b>Immunogen</b>               | <i>S. frugiperda</i> insect ovarian cell line <i>Sf 21</i> -derived recombinant human BDNF Arg128-Arg247<br>Accession # P23560 |
| <b>Notes</b>                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |

**Product Application Details**

|                              |  |
|------------------------------|--|
| <b>Applications</b>          | ELISA, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair) |
| <b>Recommended Dilutions</b> | ELISA, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair) |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined.   |



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## Products Related to FAB848RY

|                  |                                    |
|------------------|------------------------------------|
| NBP2-52006-0.1mg | Recombinant Human BDNF His Protein |
| 233-FB-025       | FGF basic/FGF2/bFGF [Unconjugated] |
| 248-BDB-050      | BDNF [Unconjugated]                |
| 212-GD-010       | GDNF [Unconjugated]                |

## 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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