

# Product Datasheet

## Hemoglobin zeta Antibody (778633) [DyLight 680] FAB7708Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB7708Y**

Hemoglobin zeta Antibody (778633) [DyLight 680]

| 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               | 778633                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | DyLight 680                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                             |
| Gene ID                 | 3050                                                                                              |
| Gene Symbol             | HBZ                                                                                               |
| Species                 | Human                                                                                             |
| Specificity/Sensitivity | Detects human Hemoglobin $\zeta$ in direct ELISAs.                                                |
| Immunogen               | <i>E. coli</i> -derived recombinant human Hemoglobin $\zeta$<br>Met1-Arg142<br>Accession # P02008 |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                 |

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



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**Products Related to FAB7708Y**

|                 |                                                          |
|-----------------|----------------------------------------------------------|
| NBP2-27231FR    | Mouse IgG2b Isotype Control (MPC-11) [DyLight 680]       |
| NBP1-44486      | Recombinant Human Hemoglobin zeta His Protein            |
| NBP2-29661-1Kit | Human, Mouse, Rat RelA/NFkB p65 ELISA Kit (Colorimetric) |
| NBL1-11466      | Hemoglobin zeta Overexpression Lysate                    |

**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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