

# Product Datasheet

## Fc gamma RIIB/CD32b Antibody (112) [DyLight 755] NBP2-89365IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-89365IR**

Fc gamma RIIB/CD32b Antibody (112) [DyLight 755]

| 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               | 112                                                                                         |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG                                                                                         |
| Conjugate           | DyLight 755                                                                                 |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                            |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Rabbit                                                                                                                                                                     |
| Gene ID                 | 2213                                                                                                                                                                       |
| Gene Symbol             | FCGR2B                                                                                                                                                                     |
| Species                 | Human                                                                                                                                                                      |
| Specificity/Sensitivity | Has cross-reactivity in ELISA with: Human CD64 FCGR1A No cross-reactivity in ELISA with: Mouse CD32b FCGR2B Human CD32a FCGR2A Human CD16b FCGR3B Human CD16a FCGR3A       |
| Immunogen               | This antibody was obtained from a rabbit immunized with purified, recombinant Human Fc gamma RIIB/CD32b extracellular domain (Accession#: Ala 46-Pro 217; NP_001002274.1). |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                          |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | ELISA, Sandwich ELISA Detection                                        |
| Recommended Dilutions       | ELISA, Sandwich ELISA Detection                                        |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |



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**Products Related to NBP2-89365IR**

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|              |                                          |
|--------------|------------------------------------------|
| NBP2-24891IR | Rabbit IgG Isotype Control [DyLight 755] |
| 210-TA-005   | TNF-alpha [Unconjugated]                 |
| 1460-CD-050  | Fc gamma RIIB/CD32b [Unconjugated]       |
| M6000B-1     | IL-6 [HRP]                               |

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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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