

# Product Datasheet

## SIRP alpha/CD172a Antibody (BI 765063) [DyLight 550] NBP3-28462R

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28462R**

SIRP alpha/CD172a Antibody (BI 765063) [DyLight 550]

| 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               | BI 765063                                                                                   |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG4                                                                                        |
| Conjugate           | DyLight 550                                                                                 |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                                       |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| Description         | The heavy chain type is IgG4PE, and the light chain type is hukappa. It has a predicted MW of 144.36 kDa.<br><br>Patent #: US11279766 |
| Host                | Human                                                                                                                                 |
| Gene ID             | 140885                                                                                                                                |
| Gene Symbol         | SIRPA                                                                                                                                 |
| Species             | Human                                                                                                                                 |
| Immunogen           | SIRPa / CD172a                                                                                                                        |
| Notes               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                     |

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





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### **Products Related to NBP3-28462R**

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|               |                                               |
|---------------|-----------------------------------------------|
| NBP2-58429PEP | SIRP alpha/CD172a Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [Unconjugated]                      |
| 9378-SA-050   | SIRP alpha/CD172a [Unconjugated]              |
| NB110-89474   | CD11b Antibody - BSA Free                     |

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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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