## **Product Datasheet**

### Insulin R/CD220 Antibody (83-14) [DyLight 680] NBP2-81038FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-81038FR

Insulin R/CD220 Antibody (83-14) [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                       | 83-14  |
| Preservative                | 0.05% Sodium Azide   |
| Isotype                     | IgG Kappa  |
| Conjugate                   | DyLight 680  |
| Purity                      | Protein A purified   |
| Buffer                      | 50mM Sodium Borate   |
| Product Description         |  |
| Host                        | Rabbit   |
| Gene ID                     | 3643   |
| Gene Symbol                 | INSR   |
| Species                     | Human, Porcine, Bovine, Sheep  |
| Specificity/Sensitivity     | Recognises the extracellular domain of the Insulin R/CD220. Amino acids 469 - 592 (exon 7 and 8) of Insulin R/CD220.         |
| Immunogen                   | This antibody was raised by immunizing mice with IM-9 lymphocytes followed by purified insulin receptor.                     |
| Notes                       |  |
|                             | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |
| Product Application Details |  |
| Applications                | Western Blot, ELISA, Flow Cytometry,<br>Immunocytochemistry/Immunofluorescence, Immunohistochemistry,<br>Immunoprecipitation |
| Recommended Dilutions       | Western Blot, Flow Cytometry, ELISA, Immunohistochemistry,<br>Immunocytochemistry/Immunofluorescence, Immunoprecipitation    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |
|                             |  |

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#### Products Related to NBP2-81038FR

| NBP2-14124PEP | Insulin R/CD220 Recombinant Protein Antigen |
|---------------|---|
| 210-TA-005    | TNF-alpha [Unconjugated]                    |
| 1544-IR-050   | Insulin R/CD220 [Unconjugated]              |
| 236-EG-200    | EGF [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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