## **Product Datasheet**

### Nogo Receptor/NgR Antibody (M5) [HRP] NBP2-52675H

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-52675H

Nogo Receptor/NgR Antibody (M5) [HRP]

| 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                        | M5  |
| Preservative                 | No Preservative   |
| Isotype                      | IgG Kappa   |
| Conjugate                    | HRP   |
| Purity                       | Protein A purified  |
| Buffer                       | PBS   |
| Product Description          |   |
| Host                         | Rabbit  |
| Gene ID                      | 65078   |
| Gene Symbol                  | RTN4R   |
| Species                      | Human, Mouse, Rat   |
| Reactivity Notes             | Human, Mouse, Rat   |
| Specificity/Sensitivity      | The antibody binds to human and rat NgR1 with a Kd of 2.9 nM for both species (bivalent binding). |
| Immunogen                    | (His)6-tagged fragment of rat NgR1 (amino acids 278-473).   |
| Product Application Details  |   |
| Applications                 | Western Blot, ELISA, Flow Cytometry, Immunoprecipitation, CyTOF-ready                             |
| <b>Recommended Dilutions</b> | Western Blot, Flow Cytometry, ELISA, Immunoprecipitation, CyTOF-ready                             |
| Application Notes            | Optimal dilution of this antibody should be experimentally determined.                            |
|                              |   |

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#### Products Related to NBP2-52675H

| DBD00       | BDNF [HRP]                                    |
|-------------|---|
| 1208-NG-050 | Nogo Receptor/NgR                             |
| DRT200      | TNF RII/TNFRSF1B [HRP]                        |
| AF2335      | Aminopeptidase N/CD13 Antibody [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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