

# Product Datasheet

## NgR2/NgRH1/RTN4RL2 Antibody (P14) [Allophycocyanin] NBP2-52676APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-52676APC**

NgR2/NgRH1/RTN4RL2 Antibody (P14) [Allophycocyanin]

| <b>Product Information</b> |   |
|----------------------------|---|
| <b>Unit Size</b>           | 0.1 ml  |
| <b>Concentration</b>       | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>             | Store at 4C in the dark.  |
| <b>Clonality</b>           | Monoclonal  |
| <b>Clone</b>               | P14   |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG Kappa   |
| <b>Conjugate</b>           | Allophycocyanin   |
| <b>Purity</b>              | Protein A purified  |
| <b>Buffer</b>              | PBS   |

| <b>Product Description</b>     |   |
|--------------------------------|---|
| <b>Host</b>                    | Rabbit  |
| <b>Gene ID</b>                 | 349667  |
| <b>Gene Symbol</b>             | RTN4RL2   |
| <b>Species</b>                 | Human, Mouse, Rat   |
| <b>Reactivity Notes</b>        | Human, Mouse, Rat   |
| <b>Specificity/Sensitivity</b> | The antibody binds to human NgR2 with a Kd of 2.3 nM and to rat NgR2 with a Kd of 0.48 nM (bivalent binding). |
| <b>Immunogen</b>               | (His)6-tagged fragment of rat NgR2 (amino acids 279-420).   |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| <b>Applications</b>                | Western Blot, ELISA, Flow Cytometry, Immunoprecipitation, CyTOF-ready  |
| <b>Recommended Dilutions</b>       | Western Blot, Flow Cytometry, ELISA, Immunoprecipitation, CyTOF-ready  |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP2-52676APC**

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|             |  |
|-------------|--|
| 538-MG-100  | MAG/Siglec-4a                                |
| NBP2-13075  | beta Amyloid Antibody (MOAB-2) - BSA Free    |
| NB100-56681 | Nogo Antibody - BSA Free                     |
| AF1157      | NGFR/TNFRSF16/p75NTR Antibody [Unconjugated] |

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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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