

# Product Datasheet

## CD44, variant 6 Antibody (2F10)

### NBP3-49034-100ug

Unit Size: 100 ug

Store at 4C.

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**NBP3-49034-100ug**

CD44, variant 6 Antibody (2F10)

| Product Information         |                                                                                                                                                                                                                                                                                                                                                          |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 100 ug                                                                                                                                                                                                                                                                                                                                                   |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                                                                                                                                                              |
| Storage                     | Store at 4C.                                                                                                                                                                                                                                                                                                                                             |
| Clonality                   | Monoclonal                                                                                                                                                                                                                                                                                                                                               |
| Clone                       | 2F10                                                                                                                                                                                                                                                                                                                                                     |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                                                                                                                       |
| Isotype                     | IgG1 Kappa                                                                                                                                                                                                                                                                                                                                               |
| Purity                      | Protein G purified                                                                                                                                                                                                                                                                                                                                       |
| Buffer                      | 10 mM PBS with 0.05% BSA                                                                                                                                                                                                                                                                                                                                 |
| Product Description         |                                                                                                                                                                                                                                                                                                                                                          |
| Description                 | <p>200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA &amp; 0.05% azide. Also available WITHOUT BSA &amp; azide at 1.0mg/ml.</p> <p>Antibody with azide - store at 2 to 8 C. Antibody without azide - store at -20 to -80 C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.</p> |
| Host                        | Mouse                                                                                                                                                                                                                                                                                                                                                    |
| Gene ID                     | 960                                                                                                                                                                                                                                                                                                                                                      |
| Gene Symbol                 | CD44                                                                                                                                                                                                                                                                                                                                                     |
| Species                     | Human                                                                                                                                                                                                                                                                                                                                                    |
| Immunogen                   | Recombinant fragment corresponding to the v9 domain of human CD44 (Uniprot: P16070)                                                                                                                                                                                                                                                                      |
| Product Application Details |                                                                                                                                                                                                                                                                                                                                                          |
| Applications                | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence                                                                                                                                                                                                                                                                                    |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence                                                                                                                                                                                                                                                                                    |



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**Products Related to NBP3-49034-100ug**

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|                  |                                                         |
|------------------|---------------------------------------------------------|
| HAF007           | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B          | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-43319-0.5mg | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)           |
| 210-TA-005       | TNF-alpha [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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