

## Product Datasheet

### Anti-Human CD44 Monoclonal Antibody, Azide Free Clone B-R8 853.790

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| <b>Product Name</b>        | Anti-Human CD44 Monoclonal Antibody, Azide Free Clone B-R8                                 |
| <b>Catalog Number</b>      | 853.790  |
| <b>Description</b>         | Mouse monoclonal antibody. Source: Myeloma X63/AG.8653 x Balb/c spleen cells               |
| <b>Species/Host</b>        | Mouse  |
| <b>Conjugation</b>         | Azide Free   |
| <b>Tested Applications</b> | ELISA  |
| <b>Immunogen</b>           | U266 cell line   |
| <b>Alternative Names</b>   | H-CAM   PGP-1  |
| <b>Brand</b>               | Diaclone   |
| <b>Form/Appearance</b>     | Liquid   |
| <b>Concentration</b>       | 1.0 mg/ml (+/- 10 %)   |
| <b>Storage</b>             | Stable at +2-8 °C for 12 months. For longer storage freeze aliquots.                       |
| <b>Isotype</b>             | Mouse IgG1 Kappa light chain   |
| <b>Clonality</b>           | Monoclonal   |
| <b>Buffer</b>              | Phosphate-buffered saline. Sterile-filtered through 0.22µm. Carrier and preservative free. |
| <b>Specificity</b>         | Recognises the Hyaluronate Cell Adhesion Molecule (H-CAM), a 85-250 kDa protein            |
| <b>Hybridoma</b>           | Myeloma X63/AG.8653 x Balb/c spleen cells  |