

## Product Datasheet

### Anti-Human CD130 Monoclonal Antibody, Azide Free Clone B-K11 852.100

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|----------------------------|---|
| <b>Product Name</b>        | Anti-Human CD130 Monoclonal Antibody, Azide Free Clone B-K11  |
| <b>Catalog Number</b>      | 852.100   |
| <b>Description</b>         | Mouse monoclonal  |
| <b>Species/Host</b>        | Mouse   |
| <b>Conjugation</b>         | Azide free  |
| <b>Tested Applications</b> | FC, ELISA, IP   |
| <b>Immunogen</b>           | Natural soluble gp130   |
| <b>Brand</b>               | Diaclone  |
| <b>Form/Appearance</b>     | Phosphate-buffered saline. Sterile-filtered through 0.22 µm. Carrier and preservative free                  |
| <b>Storage</b>             | Stable at +2-8°C for 12 months. For longer storage freeze aliquots.   |
| <b>Isotype</b>             | Mouse IgG2b Kappa light chain   |
| <b>Clonality</b>           | Monoclonal  |
| <b>Specificity</b>         | Recognises the Gp130, common subunit for IL-6, IL-11, OSM, LIF, CNTF, CT-1 receptors, a 130-140 kDa protein |
| <b>Hybridoma</b>           | Myeloma X63/AG.8653 x Balb/c spleen cells   |