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# Product Datasheet

## Anti-Human CD25 Monoclonal Antibody, Azide Free Clone B-F2
## 852.010

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| **Product Name** | Anti-Human CD25 Monoclonal Antibody, Azide Free Clone B-F2 |
| **Catalog Number** | 852.010 |
| **Description** | Mouse monoclonal antibody. Source: Myeloma X63/AG.8653 x Balb/c spleen cells |
| **Species/Host** | Mouse |
| **Conjugation** | Azide free |
| **Tested Applications** | ELISA, FC, Functional assay, IHC |
| **Immunogen** | PHA activated T cells |
| **Alternative Names** | IL-2R |
| **Brand** | Diaclone |
| **Form/Appeara** | Liquid |
| **Concentration** | 1.0 mg/ml (+/- 10 %) |
| **Storage** | Stable at +2–8 °C for 12 months. For longer storage freeze aliquots. |
| **Isotype** | Mouse IgG1 Kappa light chain |
| **Clonality** | Monoclonal |
| **Source** | PHA activated T cells |
| **Buffer** | Phosphate-buffered saline. Sterile-filtered through 0.22µm. Carrier and preservative free. |
| **Specificity** | Recognises the Interleukin 2 Receptor a chain (IL-2 Ra), a 55 kDa protein |
| **Biological Activity** | Inhibits mixed lymphocyte culture |
| **Hybridoma** | Myeloma X63/AG.8653 x Balb/c spleen cells |