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# Product Datasheet

## Anti-Human CD82 Monoclonal Antibody, Unconjugated Clone B-L2
## 854.443.020

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|---|---|
| **Product Name** | Anti-Human CD82 Monoclonal Antibody, Unconjugated Clone B-L2 |
| **Catalog Number** | 854.443.020 |
| **Description** | Mouse monoclonal antibody. Source: Myeloma X63/AG.8653 x Balb/c spleen cells |
| **Species/Host** | Mouse |
| **Conjugation** | Purified |
| **Tested Applications** | FC, IHC |
| **Immunogen** | CD82 transfected P815 cell line |
| **Alternative Names** | GR15 |
| **Brand** | Diaclone |
| **Form/Appearance** | Liquid |
| **Storage** | Stable at +2–8 °C for 12 months. For longer storage freeze aliquots. |
| **Note** | Use 10 µl to label 106 cells or 100 µl of whole blood |
| **Isotype** | Mouse IgG1 Kappa light chain |
| **Clonality** | Monoclonal |
| **Buffer** | Phosphate-buffered saline with 1% BSA and 0.09% sodium azide |
| **Specificity** | Recognises the CD82 antigen, a 60 kDa protein. Cross reacts with mouse CD82 protein in cytometry. |
| **Hybridoma** | Myeloma X63/AG.8653 x Balb/c spleen cells |