

## Product Datasheet

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

**Product Name** Anti-Human CD82 Monoclonal Antibody, Unconjugated Clone B-L2

**Catalog Number** 854.443.020

**Description** Mouse monoclonal

**Species/Host** Mouse

**Conjugation** Purified

**Tested Applications** IHC, FC

**Immunogen** CD82 transfected P815 cell line

**Brand** Diaclone

**Form/Appearance** Phosphate-buffered saline with 1% BSA and 0.09% sodium azide

**Storage** Stable at +2-8°C for 12 months. For longer storage freeze aliquots.

**Note** Use 10 µl to label 10<sup>6</sup> cells or 100 µl of whole blood

**Isotype** Mouse IgG1 Kappa light chain

**Clonality** Monoclonal

**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