

# Product Datasheet

## CD82/Kai-1 Antibody (B-L2)

### NB600-1283

Unit Size: 1 ml

Store at 4C. Do not freeze.

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Updated 3/30/2022 v.20.1

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**NB600-1283**

CD82/Kai-1 Antibody (B-L2)

| Product Information         |   |
|-----------------------------|---|
| Unit Size                   | 1 ml  |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.   |
| Storage                     | Store at 4C. Do not freeze.   |
| Clonality                   | Monoclonal  |
| Clone                       | B-L2  |
| Preservative                | 0.1% Sodium Azide   |
| Isotype                     | IgG1  |
| Purity                      | Protein A or G purified   |
| Buffer                      | PBS (pH 7.4) and 1.0% BSA   |
| Product Description         |   |
| Host                        | Mouse   |
| Gene ID                     | 3732  |
| Gene Symbol                 | CD82  |
| Species                     | Human   |
| Reactivity Notes            | Not yet tested in other species.  |
| Specificity/Sensitivity     | recognises the human CD82 antigen, a 50-53kD cell surface protein.  |
| Immunogen                   | Human CD82 transfected murine mastocytoma cell line P815  |
| Product Application Details |   |
| Applications                | Flow Cytometry  |
| Recommended Dilutions       | Flow Cytometry 1:10-1:1000  |
| Application Notes           | Flow Cytometry Use 10ul of the neat antibody to label 10 <sup>6</sup> cells. Not tested in other applications. Optimal dilutions/concentrations should be determined by the end user. |





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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