

## **Product Datasheet**

## Anti-Hu CD152 PE-Cy7 GRP12114

| Description         | The mouse monoclonal antibody BNI3 recognizes an extracellular domain of human CD152 / CTLA4, an approximately 45 kDa type I transmembrane protein serving as a negative regulator of T cell responses.                              |
|---------------------|--|
| Reactivity          | Human  |
| Tested Applications | FC   |
| Immunogen           | Human CD152-IgG heavy chain fusion protein   |
| Storage             | Store in the dark at 2-8°C. Do not freeze. Avoid prolonged exposure to light. Do not use after expiration date stamped on vial label.  |
| Note                | For research use only.   |
| Isotype             | Mouse IgG2a  |
| Clone ID            | BNI3   |
| Uniprot ID          | P16410   |
| NCBI                | 1493   |
| Application Notes   | Flow cytometry: The reagent is designed for analysis of human blood cells using 4 $\mu$ l reagent / 100 $\mu$ l of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests. |