

## CD45 Monoclonal Antibody

|                        |                                                                                  |
|------------------------|----------------------------------------------------------------------------------|
| Catalog No.            | 4051046                                                                          |
| Size                   | 50ug / 100ug                                                                     |
| Product Category       | Primary Antibody                                                                 |
| Immunogen              | Synthetic Peptide                                                                |
| Isotype                | IgG1                                                                             |
| Clonality              | Monoclonal                                                                       |
| Host                   | Mouse                                                                            |
| Reactivity             | Human                                                                            |
| Application            | WB                                                                               |
| Recommended Dilutions  | WB 1:2000; IHC 1:200                                                             |
| Storage Buffer         | PBS with 0.02% sodium azide and 50% glycerol, pH 7.4                             |
| Format & Concentration | Liquid; 1mg/ml                                                                   |
| Mol. Weight            | 147 kDa                                                                          |
| UniProt ID             | P08575                                                                           |
| Synonyms               | B220, CD45R, GP180, L CA, LCA, Leukocyte common antigen, LY5, PTPRC, RPTPC, T200 |
| Storage/Stability      | -20°C/1 year                                                                     |
| Shipping               | Gel Packs                                                                        |