

## Apc/Cyanine7 Rat Anti-Mouse Cd45R/B220 Monoclonal Antibody For Fc - P06800

Item Number: CM0005313

### Introduction

APC/Cyanine7-conjugated rat monoclonal antibody targeting mouse CD45R/B220. Validated for flow cytometry, detects the receptor-type tyrosine-protein phosphatase C (CD45) involved in T-cell activation and immune synapse signaling.

[Learn More](#)

| Parameter        | Value                                           |
|------------------|-------------------------------------------------|
| Product Name     | APC/Cyanine7 Rat anti-Mouse CD45R/B220 mAb      |
| Remarks/Alias    | loc; B220; Cd45; L-CA; Ly-5; T200; CD45R; Lyt-4 |
| Species          | Mouse                                           |
| GeneID (human)   | 5788                                            |
| GeneID           | 19264/5788                                      |
| Immunogen        | Recombinant protein of mouse CD45R/B220         |
| Source           | Rat                                             |
| Category         | Monoclonal Antibodies                           |
| Application      | FC                                              |
| Cross Reactivity | Mouse                                           |
| SWISS            | P06800                                          |
| Protein Weight   | 130kDa/140kDa/144kDa                            |
| Shipping         | Ice bag                                         |