## For Research Use Only

## APC Anti-Mouse CD45 (30-F11)

Catalog Number: APC-65087 1 Publications

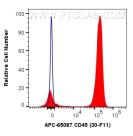


| Basic Information      | Catalog Number:<br>APC-65087  | GenBank Accession Number:<br>BC028512   |                         | Purification Method:<br>Affinity purification  |
|------------------------|---|---|-------------------------|--|
|                        | Size:<br>100ug , 0.2 mg/ml  | GenelD (No<br>19264   | CBI):                   | CloneNo.:<br>30-F11  |
|                        | Source:<br>Rat  | P06800 waveleng   |                         | Excitation/Emission maxima wavelengths:  |
|                        | Isotype:<br>IgG2b, kappa  | Full Name: 650 nm / 660 nm<br>protein tyrosine phosphatase,<br>receptor type, C |                         |  |
| Applications           | Tested Applications:<br>FC  |   |                         |  |
|                        | Cited Applications:<br>FC   |   |                         |  |
|                        | Species Specificity:<br>mouse   |   |                         |  |
|                        | Cited Species:<br>mouse   |   |                         |  |
| Background Information | the surface of all haematop   | oietic cells with the e<br>etic cell marker and ha                              | xception of erythrocyte | type I transmembrane protein expresse<br>es and platelets (PMID: 3489673; 286150<br>sential for T- and B-cell activation and |
| Notable Publications   | Author  | Pubmed ID   | Journal                 | Application  |
|                        | Zhuo Cheng  | 37544392  | Acta Biomater           | FC   |
| Storage                | Storage:<br>Store at 2-8°C. Avoid expos<br>Storage Buffer:<br>PBS with 0.09% sodium azi | ure to light. Stable for  |                         |  |

For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



1X10^6 mouse splenocytes were surface stained with 0.2 ug APC Anti-Mouse CD45 (APC-65087, Clone:30-F11) (red), or 0.2 ug Isotype Control. Cells were not fixed.