

For Research Use Only

APC Anti-Human CD83 (HB15e)

Catalog Number: APC-65171



Basic Information

Catalog Number:
APC-65171

Size:
100tests, 10 µl/test

Source:
Mouse

Isotype:
Mouse IgG1 kappa

GenBank Accession Number:
BC030830

GeneID (NCBI):
9308

Full Name:
CD83 molecule

Calculated MW:
205 aa, 23 kDa

Purification Method:

The purified antibody is conjugated with allophycocyanin (APC) under optimum conditions. The conjugate is purified by size-exclusion chromatography.

CloneNo.:
HB15e

Excitation/Emission maxima wavelengths:
650 nm / 660 nm

Applications

Tested Applications:
FC

Species Specificity:
Human, Non-human primates

Background Information

Storage

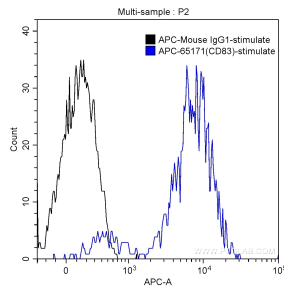
Storage:
Store at 2-8°C. Avoid exposure to light.

Storage Buffer:
PBS with 0.1% sodium azide.

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

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Selected Validation Data



1X10⁶ Human monocytes-derived dendritic cells (induced with GM-CSF+IL-4+TNF- α) were surface stained with 10 μ l APC Anti-Human CD83 (APC-65171, Clone:HB15e) (blue) or APC mouse IgG1 isotype control (black). Cells were not fixed.