

For Research Use Only

APC Anti-Human CD83 (HB15e)

Catalog Number: **APC-65171**



Basic Information

Catalog Number:

APC-65171

Size:

100 tests, 10 µl/test

Source:

Mouse

Isotype:

Mouse IgG1 kappa

GenBank Accession Number:

BC030830

GeneID (NCBI):

9308

ENSEMBL Gene ID:

ENSG00000112149

UNIPROT ID:

Q01151

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

Storage

Storage:

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

Storage Buffer:

PBS with 0.1% sodium azide.

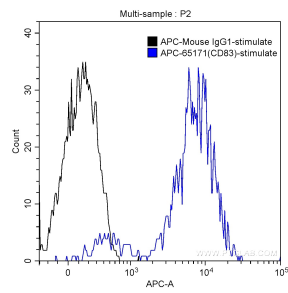
For technical support and original validation data for this product please contact:

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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.