

For Research Use Only

FITC Anti-Human CD83 (HB15e)

Catalog Number: FITC-65171



Basic Information

Catalog Number:
FITC-65171

Size:
100tests, 4 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 fluorescein isothiocyanate (FITC) under optimum conditions. The conjugate is purified by size-exclusion chromatography.

CloneNo.:
HB15e

Excitation/Emission maxima wavelengths:
494 nm / 520 nm

Applications

Tested Applications:
FC

Species Specificity:
Human, Non-human primates

Background Information

Storage

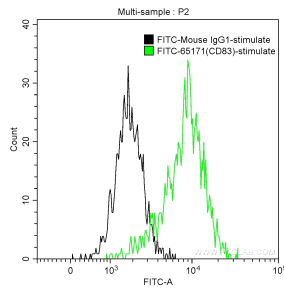
Storage:
Store at 2-8°C. Avoid exposure to light.

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

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

Selected Validation Data



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