For Research Use Only

CoraLite® Plus 647 Anti-Human CD83 (HB15e) Mouse IgG2a Recombinant Antibody



Catalog Number:CL647-65581

Basic Information

CL647-65581 Size: 100tests , 5 ul/test Source: Mouse Isotype: IgG2a

Catalog Number:

GenBank Accession Number: BC030830 GeneID (NCBI): 9308 ENSEMBL Gene ID: ENSG00000112149 Full Name: CD83 molecule Calculated MW: 205 aa, 23 kDa

Purification Method: Protein A purification CloneNo.: HB15e Excitation/Emission maxima wavelengths: 654 nm / 674 nm

Applications

Tested Applications: FC

Species Specificity: human, non-human primates

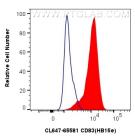
Storage

Storage: Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment. Storage Buffer: PBS with 0.09% sodium azide, pH7.3

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin 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} human monocyte-derived mature dendritic cells were surface stained with 5 ul Coralite® Plus 647 Anti-Human CD83 (HB15e) Mouse IgG2a Recombinant Antibody (CL647-65581, Clone: HB15e) (red) or Coralite® Plus 647 Mouse IgG2a Isotype Control (C1.18.4) (CL647-65208, Clone: C1.18.4) (blue). Cells were incubated with FC Receptor Block prior to staining. Cells were not fixed.