For Research Use Only

CoraLite® Plus 555 Anti-Human HLA-DR (L243)

Catalog Number: CL555-65218



Purification Method:

Protein A purification

Recommended Dilutions:

FC: 5 ul per 10^6 cells in 100 $\,\mu$ l

Excitation/Emission maxima

CloneNo.:

suspension

wavelengths:

554 nm / 570 nm

L243

Basic Information

Catalog Number: CL555-65218 Concentration: 100tests, 5 µl/test

Source:
Mouse
Isotype:
IgG2a, kappa

G2a, kappa

254 aa, 29 kDa

Species Specificity:

Tested Applications:

Human

GenBank Accession Number:

BC032350 GeneID (NCBI): 3122

Calculated MW:

ENSEMBL Gene ID: ENSG00000204287 UNIPROT ID: P01903

Full Name: major histocompatibility complex, class II, DR alpha

Positive Controls:

FC: human PBMCs,

Background Information

Storage

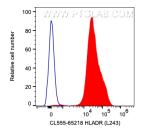
Applications

Storage:

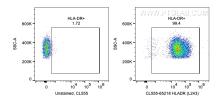
Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment.

PBS with 0.09% sodium azide and 0.5% BSA, pH7.3

Selected Validation Data



1X10^6 human PBMCs were surface stained with 5 ul Coralite® Plus 555 Anti-Human HLA-DR (CL555-65218, Clone:L243) (red) or unstained. Cells were not fixed. Monocytes were gated.



1X10^6 human PBMCs were surface stained with 5 ul Coralite® Plus 555 Anti-Human HLA-DR (CL555-65218, Clone:L243) or unstained. Cells were not fixed. Monocytes were gated.