For Research Use Only

## CoraLite® Plus 647 Anti-Human HLA-DR (L243)

Catalog Number: CL647-65218



**Basic Information** 

Catalog Number: CL647-65218 Concentration:

100tests, 5 ul/test Source: Mouse Isotype: IgG2a, kappa

Calculated MW: 254 aa, 29 kDa

BC032350

3122

GeneID (NCBI):

ENSEMBL Gene ID:

ENSG00000204287

UNIPROT ID:

Full Name:

class II, DR alpha

P01903

GenBank Accession Number:

major histocompatibility complex,

**Purification Method:** Protein A purification

CloneNo.: L243

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

Excitation/Emission maxima wavelengths:

654 nm / 674 nm

**Applications** 

**Tested Applications:** 

Species Specificity:

Positive Controls:

FC: human PBMCs,

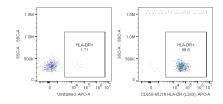
## **Background Information**

Storage

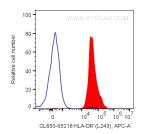
Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment.

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 647 Anti-Human HLA-DR (CL647-65218, Clone: L243). Cells were not fixed. Monocytes were gated.



1X10^6 human PBMCs were surface stained with 5 ul CoraLite® Plus 647 Anti-Human HLA-DR (CL647-65218, Clone: L243). Cells were not fixed. Monocytes were gated.