

For Research Use Only

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

Catalog Number:CL555-65218



Basic Information

Catalog Number:

CL555-65218

Size:

100tests , 5 µl/test

Source:

Mouse

Isotype:

IgG2a, kappa

GenBank Accession Number:

BC032350

GeneID (NCBI):

3122

ENSEMBL Gene ID:

ENSG00000204287

UNIPROT ID:

P01903

Full Name:

major histocompatibility complex, class II, DR alpha

Calculated MW:

254 aa, 29 kDa

Purification Method:

Protein A purification

CloneNo.:

L243

Recommended Dilutions:

FC: 5 µl per 10⁶ cells in 100 µl suspension

Excitation/Emission maxima wavelengths:

554 nm / 570 nm

Applications

Tested Applications:

FC

Species Specificity:

Human

Positive Controls:

FC : human PBMCs,

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 and 0.5% BSA, pH7.3

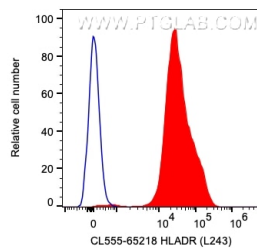
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

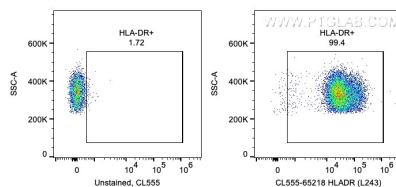
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



1X10⁶ human 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.



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