

For Research Use Only



# APC-Cyanine7 Anti-Human HLA-DR (L243) Mouse IgG2a Recombinant Antibody

Catalog Number: **AY7-65560**

## Basic Information

Catalog Number:

AY7-65560

Size:

100tests , 5 µl/test

Source:

Mouse

Isotype:

IgG2a

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

Excitation/Emission maxima wavelengths:

650 nm / 778 nm

## Applications

Tested Applications:

FC

Species Specificity:

Human

## 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.

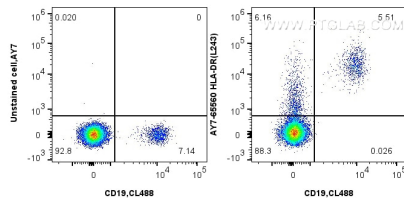
For technical support and original validation data for this product please contact:

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

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

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## Selected Validation Data



1x10<sup>6</sup> human PBMCs were surface stained with 5 ul APC-Cyanine7 HLA-DR Recombinant Antibody (AY7-65560, Clone: L243) or unstained. Cells were then stained with 5 ul CoraLite® Plus 488 Anti-Human CD19 (HIB19) (CL488-65110, Clone: HIB19). Cells were not fixed.