## For Research Use Only

## Atlantic Blue™ Anti-Human HLA-DR (L243)

proteintech
Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: AB-65218

Basic Information

Catalog Number: GenBank Accession Number: AB-65218 BC032350

Concentration: GenelD (NCBI): 100tests, 5  $\mu$  l/test 3122

 Source:
 ENSEMBL Gene ID:

 Mouse
 ENSG00000204287

 Isotype:
 UNIPROT ID:

Full Name:

major histocompatibility complex, class II, DR alpha

Calculated MW: 254 aa, 29 kDa

P01903

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: 404 nm / 458 nm

**Applications** 

**Tested Applications:** 

Species Specificity:

IgG2a, kappa

Human

Positive Controls:

FC: human PBMCs,

## **Background Information**

Storage

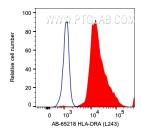
Storage:

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

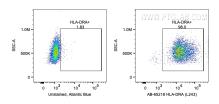
Storage Buffer

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

## Selected Validation Data



1X10^6 human PBMCs were surface stained with 5 ul Atlantic Blue™ Anti-Human HLA-DR (AB-65218, Clone:L243). Cells were not fixed. Monocytes were gated.



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