

For Research Use Only

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



Catalog Number: **AB-65218**

---

## Basic Information

<b>Catalog Number:</b> AB-65218	<b>GenBank Accession Number:</b> BC032350	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 100tests , 5 µl/test	<b>GeneID (NCBI):</b> 3122	<b>CloneNo.:</b> L243
<b>Source:</b> Mouse	<b>Full Name:</b> major histocompatibility complex, class II, DR alpha	<b>Excitation/Emission maxima wavelengths:</b> 404 nm / 458 nm
<b>Isotype:</b> IgG2a, kappa	<b>Calculated MW:</b> 254 aa, 29 kDa	

---

## Applications

**Tested Applications:**  
FC

**Species Specificity:**  
Human

---

## 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.

---

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

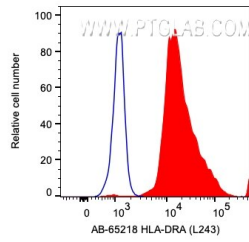
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free  
in USA), or 1(312) 455-8498 (outside USA)

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

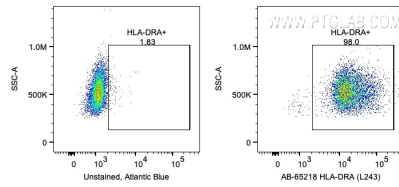
---

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

## Selected Validation Data



1X10<sup>6</sup> 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.



1X10<sup>6</sup> 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.