

For Research Use Only

# PE Anti-Human IgD (IA6-2)

Catalog Number: PE-65175



## Basic Information

Catalog Number:

PE-65175

Size:

100 tests, 10 µl/test

Source:

Mouse

Isotype:

IgG2a, kappa

GenBank Accession Number:

BC021276

GeneID (NCBI):

3495

Full Name:

immunoglobulin heavy constant  
delta

Calculated MW:

573 aa, 63 kDa

Purification Method:

The purified antibody is conjugated with R-phycoerythrin (PE) under optimum conditions. The conjugate is purified by size-exclusion chromatography.

CloneNo.:

IA6-2

Excitation/Emission maxima  
wavelengths:

496 nm, 565 nm / 578 nm

## 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 0.1% sodium azide.

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

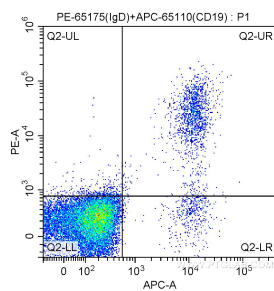
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

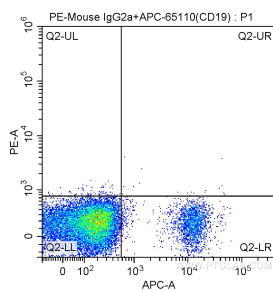
W: [ptgcn.com](http://ptgcn.com)

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 peripheral blood lymphocytes were surface stained with APC Anti-Human CD19 (APC-65110, Clone:HI B19) and 10.00 ul/test PE Anti-Human IgD (PE-65175, Clone:IA6-2). Sample were not fixed.



1X10<sup>6</sup> human peripheral blood lymphocytes were surface stained with APC Anti-Human CD19 (APC-65110, Clone:HI B19) and PE mouse IgG2a isotype control antibody. Sample were not fixed.