

For Research Use Only

# Atlantic Blue™ Anti-Human CD71 (OKT9)



Catalog Number: AB-65235

## Basic Information

Catalog Number:

AB-65235

Size:

100 tests, 5 µl/test

Source:

Mouse

Isotype:

IgG1, kappa

GenBank Accession Number:

BC001188

GeneID (NCBI):

7037

ENSEMBL Gene ID:

ENSG00000072274

UNIPROT ID:

P02786

Full Name:

transferrin receptor (p90, CD71)

Calculated MW:

85 kDa

Purification Method:

Affinity purification

CloneNo.:

OKT9

Excitation/Emission maxima wavelengths:

404 nm / 458 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 0.09% sodium azide and 0.5% BSA.

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

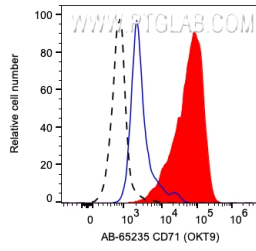
T: 4006900926

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> PHA-activated human PBMCs were surface stained with 5 ul Atlantic Blue™ Anti-Human CD71 (AB-65235, Clone:OKT9) (red) or Mouse IgG1 Isotype Control (blue). Unactivated human PBMCs were surface stained with 5 ul Atlantic Blue™ Anti-Human CD71 (black). Cells were not fixed. Lymphocytes were gated.