

For Research Use Only

CoraLite® Plus 488 Anti-Human CD71 (OKT9)



Catalog Number: CL488-65235

Basic Information

Catalog Number:

CL488-65235

Size:

100tests, 5 ul/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:

493 nm / 522 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:

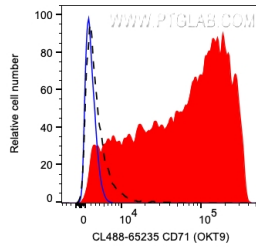
T: 4006900926

E: Proteintech-CN@ptglab.com

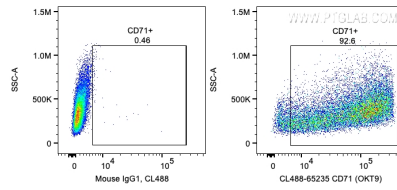
W: ptgcn.com

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

Selected Validation Data



1X10⁶ PHA treated human PBMCs were surface stained with 5 ul CoralLite® Plus 488 Anti-Human CD71 (CL488-65235, Clone: OKT9) (red) or Mouse IgG1 Isotype Control (blue). Unactivated PBMCs were stained with CL488-65235 (black). Cells were not fixed. Lymphocytes were gated.



1X10⁶ PHA treated human PBMCs were surface stained with 5 ul CoralLite® Plus 488 Anti-Human CD71 (CL488-65235, Clone: OKT9) or Mouse IgG1 Isotype Control. Cells were not fixed. Lymphocytes were gated.