

For Research Use Only

CoraLite® Plus 488 Anti-Mouse GL7 (GL-7)

Catalog Number: CL488-65261



Basic Information

Catalog Number:

CL488-65261

Concentration:

100ug, 500 µg/ml

Source:

Rat

Isotype:

IgM, kappa

GenBank Accession Number:

GeneID (NCBI):

104230

Full Name:

lymphocyte antigen 77

Purification Method:

Affinity purification

CloneNo.:

GL-7

Recommended Dilutions:

FC: 0.5 ug per 10⁶ cells in 100 µl suspension

Excitation/Emission maxima wavelengths:

493 nm / 522 nm

Applications

Tested Applications:

FC

Species Specificity:

Mouse

Positive Controls:

FC : Anti-CD3/CD28 treated mouse splenocytes,

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, pH7.3

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

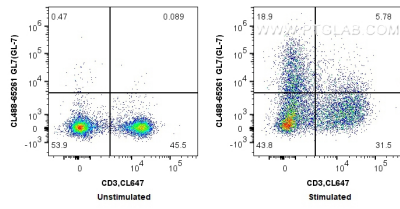
T: 4006900926

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 unstimulated or anti-CD3/CD28 stimulated (3 days) Balb/c mouse splenocytes were surface co-stained with CoraLite® Plus 647 Anti-Mouse CD3 (17A2) and 0.5 ug CoraLite® Plus 488 Anti-Mouse GL7 (CL488-65261, Clone:GL-7). Cells were not fixed.