For Research Use Only

CoraLite® Plus 488-conjugated AIRE Monoclonal antibody

www.ptglab.com

Catalog Number: CL488-66262

Basic Information

Catalog Number: GenBank Accession Number: CL488-66262

BC137270 GeneID (NCBI):

100ul, Concentration: 1000 µg/ml by 326

Source: autoimmune regulator Mouse Calculated MW: Isotype: 545 aa, 58 kDa lgG1 Observed MW: Immunogen Catalog Number: 58-69 kDa

AG19103

Purification Method: Protein G purification

CloneNo.: 1A3C3

Excitation/Emission maxima

wavelengths: 493 nm / 522 nm

Applications

Tested Applications:

FC (Intra)

Species Specificity: human, pig

Background Information

Storage

Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

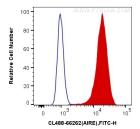
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



1X10^6 HeLa cells were intracellularly stained with 0.4 ug CoraLite® Plus 488 Anti-Human AIRE (CL488-66262, Clone:1A3C3) (red), or 0.4 ug Control Antibody. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).