For Research Use Only

CoraLite® Plus 488-conjugated LSM12 Monoclonal antibody



Purification Method:

Protein A purification

Excitation/Emission maxima

CloneNo.:

wavelengths:

488 nm / 515 nm

2E3G3

Catalog Number: CL488-67029

Basic Information

Catalog Number: GenBank Accession Number:

CL488-67029 BC044587 GeneID (NCBI): 100ul , Concentration: 1000 $\mu g/ml$ by 124801 Full Name:

Source: LSM12 homolog (S. cerevisiae) Mouse Observed MW:

Isotype: 22 kDa IgG2a

Immunogen Catalog Number:

AG28782

Applications Tested Applications:

FC (Intra)

Species Specificity: Human, Mouse, Rat

Background Information

Storage

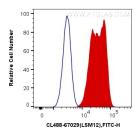
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

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

Selected Validation Data



1X10^6 HeLa cells were intracellularly stained with 0.4 ug CoraLite® Plus 488 Anti-Human LSM12 (CL488-67029, Clone:2E3G3) (red), or 0.4 ug Mouse IgG2a Isotype Control (CL488-66360-2, Clone: K11A1B2A2) (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).