For Research Use Only

CoraLite® Plus 488-conjugated MRPS31 Polyclonal antibody

Catalog Number: CL488-16288

Basic Information

CL488-16288 Size: 1000 µ g/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG9434

Catalog Number:

GenBank Accession Number: BC022045 GeneID (NCBI): 10240 UNIPROT ID: Q92665 Full Name: mitochondrial ribosomal protein S31 Calculated MW: 395 aa, 45 kDa Observed MW: 38 kDa

Antibodies | ELISA kits | Proteins www.ptglab.com

Purification Method: Antigen affinity purification Recommended Dilutions: IF/ICC 1:50-1:500 Excitation/Emission maxima wavelengths: 493 nm / 522 nm

Applications

Tested Applications: IF/ICC Species Specificity: human, mouse, rat Positive Controls: IF/ICC : HeLa cells,

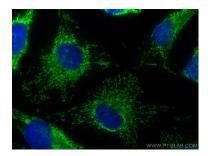
Background Information

Storage

Storage:

Storage: Storage at -20°C. Avoid exposure to light. Stable for one year after shipment. Storage Buffer: PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3. Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using CoraLite® Plus 488 MRPS31 antibody (CL488-16288) at dilution of 1:200.