For Research Use Only

CoraLite®555-conjugated eIF4G2/DAP5 Monoclonal antibody



Catalog Number: CL555-67428

Basic Information

Catalog Number: GenBank Accession Number:

CL555-67428 BC043149 GeneID (NCBI): CloneNo.: 3C11A3

100ul, Concentration: 1000 µg/ml by 1982

Full Name: Source:

eukaryotic translation initiation Mouse factor 4 gamma, 2

Isotype: Calculated MW: 907 aa, 102 kDa IgG2a Immunogen Catalog Number: Observed MW:

AG12080 97 kDa

Applications Tested Applications:

FC (Intra), IF Species Specificity:

Human, mouse, rat

Purification Method:

Protein A purification

Recommended Dilutions:

IF 1:300-1:1200

Excitation/Emission maxima

wavelengths: 557 nm / 570 nm

Positive Controls:

IF: HepG2 cells,

Background Information

Storage

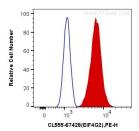
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

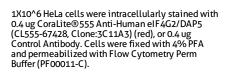
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

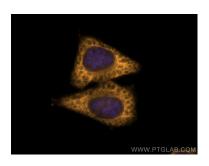
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data







Immunofluorescent analysis of (-20°C Ethanol) fixed HepG2 cells using CoraLite®555 eIF4G2/DAP5 antibody (CL555-67428, Clone: 3C11A3) at dilution of 1:600.