For Research Use Only

CoraLite®594-conjugated GOSR2/Membrin Monoclonal antibody



Catalog Number: CL594-66134

Featured Product

Basic Information

Catalog Number:GenBank Accession Number:Purification Method:CL594-66134BC009710Protein A purification

Size: GeneID (NCBI): CloneNo.: 100ul , Concentration: 1000 µg/ml by 9570 7E7C7

Nanodrop; Full Name: Recommended Dilutions:

Source: golgi SNAP receptor complex memberIF 1:50-1:500

Mouse 2 Excitation/Emission maxima

 Isotype:
 Calculated MW:
 wavelengths:

 IgG2a
 212 aa, 25 kDa
 593 nm / 614 nm

Immunogen Catalog Number: Observed MW: AG21393 25 kDa

Applications

Tested Applications:

ΙF

Species Specificity: human, rat

Positive Controls:

IF: human liver cancer tissue,

Background Information

Golgi SNAP receptor complex member 2 (GOSR2), also known as GS27 or Membrin, is a member of the solube NSF attachment protein receptor (SNARE) family of vesicle docking proteins. GOSR2 is localized in Golgi apparatus. It is involved in transport of proteins from the cis/medial-Golgi to the trans-Golgi network.

Storage

Storage:

Store at -20°C. Avoid exposure to light.

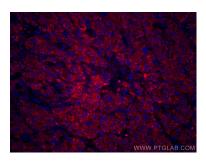
Storage Buffer:

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

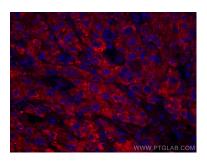
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed human liver cancer tissue using Coralite®594 GOSR2/Membrin antibody (CL594-66134, Clone: 7E7C7) at dilution of 1:100.



Immunofluorescent analysis of (4% PFA) fixed human liver cancer tissue using CoraLite®594 GOSR2/Membrin antibody (CL594-66134, Clone: 7E7C7) at dilution of 1:100.