

For Research Use Only

# CoraLite®594-conjugated GOSR2/Membrin Monoclonal antibody

Catalog Number: CL594-66134

Featured Product



## Basic Information

Catalog Number:

CL594-66134

Size:

100ul , Concentration: 1000 ug/ml by Nanodrop;

Source:

Mouse

Isotype:

IgG2a

Immunogen Catalog Number:

AG21393

GenBank Accession Number:

BC009710

GeneID (NCBI):

9570

UNIPROT ID:

O14653

Full Name:

golgi SNAP receptor complex member

2

Calculated MW:

212 aa, 25 kDa

Observed MW:

25 kDa

Purification Method:

Protein A purification

CloneNo.:

7E7C7

Recommended Dilutions:

IF-P 1:50-1:500

Excitation/Emission maxima

wavelengths:

588 nm / 604 nm

## Applications

Tested Applications:

IF-P

Species Specificity:

human, rat

Positive Controls:

IF-P : human liver cancer tissue,

## Background Information

Golgi SNAP receptor complex member 2 (GOSR2), also known as GS27 or Membrin, is a member of the soluble 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. 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

For technical support and original validation data for this product please contact:

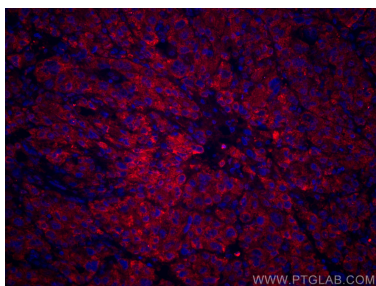
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)

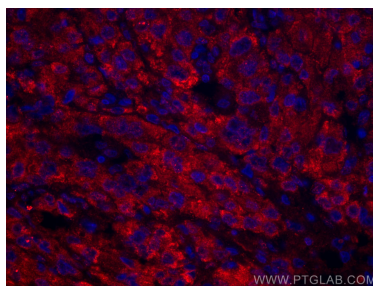
W: [ptglab.com](http://ptglab.com)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## 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.