For Research Use Only

## CoraLite® Plus 488-conjugated GOSR2/Membrin Polyclonal antibody



**Purification Method:** 

IF/ICC 1:50-1:500

wavelengths: 493 nm / 522 nm

Antigen affinity purification

Excitation/Emission maxima

Recommended Dilutions:

Catalog Number: CL488-12095

**Featured Product** 

**Basic Information** 

Catalog Number: CL488-12095

1000 µg/ml Source: Rabbit Isotype:

Immunogen Catalog Number:

Calculated MW: 212 aa, 25 kDa

Species Specificity:

**Tested Applications:** 

human, mouse, rat

GenBank Accession Number:

BC009710 GeneID (NCBI): 9570 **UNIPROT ID:** 014653 Full Name:

Observed MW: 25 kDa

golgi SNAP receptor complex member

Positive Controls:

IF/ICC : HeLa cells,

**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

**Applications** 

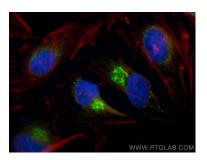
Storage:

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

## Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using Coralite® Plus 488 GOSR2/Membrin antibody (CL488-12095) at dilution of 1:200, CL594-phalloidin (red).