

For Research Use Only

SMAGP Polyclonal antibody, PBS Only

Catalog Number: 30910-1-PBS

Featured Product



Basic Information

Catalog Number:

30910-1-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG34278

GenBank Accession Number:

BC120965

GeneID (NCBI):

57228

UNIPROT ID:

Q0VAQ4

Full Name:

small trans-membrane and glycosylated protein

Observed MW:

27-30 kDa

Purification Method:

Antigen affinity Purification

Applications

Tested Applications:

WB, IF/ICC, Indirect ELISA

Species Specificity:

human

Background Information

Small transmembrane and glycosylated protein (SMAGP) consists of 97 amino acids and contains a transmembrane domain. SMAGP localizes to the lateral face of the plasma membrane and is expressed in the cytoplasm after cell transformation. (PMID: 30410350)

Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS Only

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

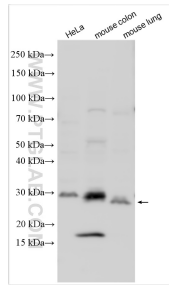
T: 4006900926

E: Proteintech-CN@ptglab.com

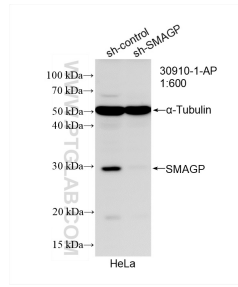
W: ptgcn.com

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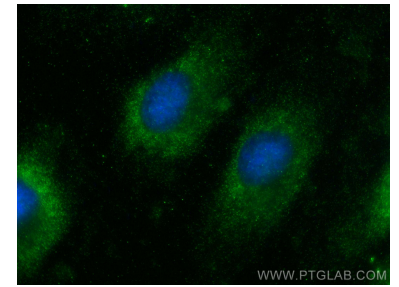
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 30910-1-AP (LOC 57228 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 30910-1-PBS in a different storage buffer formulation.



WB result of SMAGP antibody (30910-1-AP; 1:600; incubated at room temperature for 1.5 hours) with sh-Control and sh-SMAGP transfected HeLa cells. This data was developed using the same antibody clone with 30910-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using LOC57228 antibody (30910-1-AP) at dilution of 1:200 and Multi-rAb CoraLite® Plus 488-Goat Anti-Rabbit Recombinant Secondary Antibody (H+L) (RGAR002). This data was developed using the same antibody clone with 30910-1-PBS in a different storage buffer formulation.