

For Research Use Only

LRI^{G3} Polyclonal antibody, PBS Only

Catalog Number: 33107-1-PBS



Basic Information

Catalog Number:

33107-1-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG2853

GenBank Accession Number:

NM_153377.4

GeneID (NCBI):

121227

UNIPROT ID:

Q6UXM1-1

Full Name:

leucine-rich repeats and immunoglobulin-like domains 3

Calculated MW:

123 kDa

Observed MW:

117 kDa

Purification Method:

Antigen affinity Purification

Applications

Tested Applications:

WB, IF/ICC, Indirect ELISA

Species Specificity:

human

Background Information

LRI^{G3} is a member of the LRI^G family of transmembrane proteins, characterized by leucine-rich repeats and immunoglobulin-like domains. It plays a crucial role in regulating various signaling pathways, including those involved in cell proliferation, differentiation, and immune responses.

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, pH7.3

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

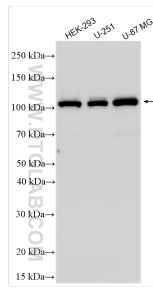
T: 4006900926

E: Proteintech-CN@ptglab.com

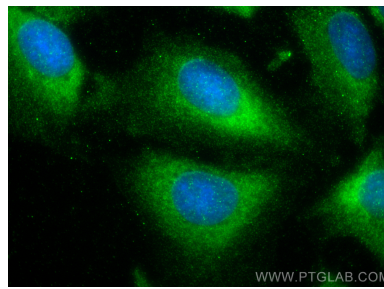
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 33107-1-AP (LRIG3 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 33107-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (-20°C Ethanol) fixed U2OS cells using LRIG3 antibody (33107-1-AP) at dilution of 1:200 and CoraLite® 488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2). This data was developed using the same antibody clone with 33107-1-PBS in a different storage buffer formulation.