

For Research Use Only

LRI3 Polyclonal antibody

Catalog Number:33107-1-AP



Basic Information

Catalog Number: 33107-1-AP	GenBank Accession Number: NM_153377.4	Purification Method: Antigen affinity Purification
Concentration: 400 ug/ml	GeneID (NCBI): 121227	Recommended Dilutions: WB: 1:1000-1:4000 IF/ICC: 1:50-1:500
Source: Rabbit	UNIPROT ID: Q6UXM1-1	
Isotype: IgG	Full Name: leucine-rich repeats and immunoglobulin-like domains 3	
Immunogen Catalog Number: EG2853	Calculated MW: 123 kDa	
	Observed MW: 117 kDa	

Applications

Tested Applications: WB, IF/ICC, ELISA	Positive Controls: WB : HEK-293 cells, U-251 cells, U-87 MG cells
Species Specificity: human	IF/ICC : U2OS cells,

Background Information

LRI3 is a member of the LRI3 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 -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol, pH7.3
Aliquoting is unnecessary for -20°C storage

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

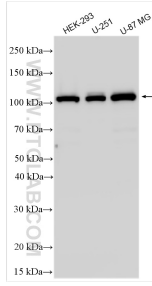
T: 4006900926

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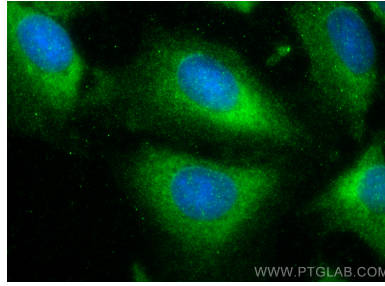
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Selected Validation Data



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.



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).