

PLRG1 antibody [C3], C-term

Cat. No. GTX106333

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 57 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 10% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human PLRG1. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

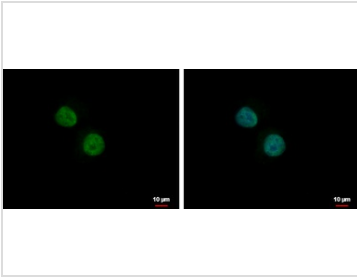
Note

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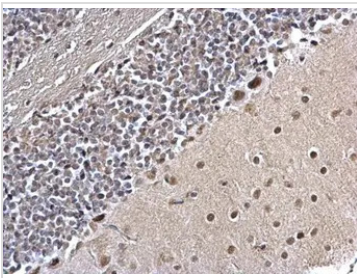
DATA IMAGES

GTx106333 ICC/IF Image

PLRG1 antibody [C3], C-term detects PLRG1 protein at nucleus by immunofluorescent analysis.

Sample: H1299 cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: PLRG1 protein stained by PLRG1 antibody [C3], C-term (GTx106333) diluted at 1:500.

Blue: Hoechst 33342 staining.

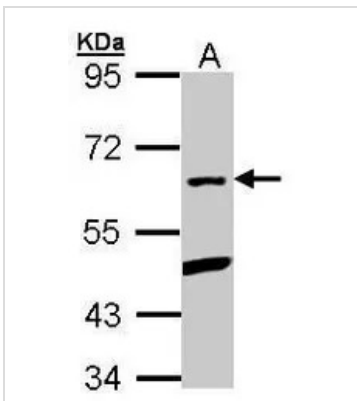

GTx106333 IHC-P Image

PLRG1 antibody [C3], C-term detects PLRG1 protein at nucleus on mouse hind brain by immunohistochemical analysis.

Sample: Paraffin-embedded mouse hind brain.

PLRG1 antibody [C3], C-term (GTx106333) dilution: 1:500.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min


GTx106333 WB Image

Sample (30 ug of whole cell lysate)

A: Hep G2 (GTx27900)

7.5% SDS PAGE

GTx106333 diluted at 1:1000



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