

## Product datasheet for AP53356PU-N

## PLRG1 (N-term) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** 

Recommended Dilution: ELISA: 1/1000.

Western Blot: 1/100-1/500.

Reactivity: Human Host: Rabbit

Isotype: lg

Polyclonal Clonality:

KLH conjugated synthetic peptide between 16-45 amino acids from the N-terminal region of Immunogen:

Human PLRG1

Specificity: This antibody recognizes Human PLRG1 (N-term).

PBS containing 0.09% (W/V) Sodium Azide as preservative Formulation:

State: Aff - Purified

State: Liquid purified Ig fraction

Concentration: lot specific

**Purification:** Protein A column, followed by peptide affinity purification

Conjugation: Unconjugated

Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Storage:

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: pleiotropic regulator 1

Database Link: Entrez Gene 5356 Human

O43660

Background: PLRG1 is necessary for spliceosome assembly and for pre-mRNA splicing.

Pleiotropic regulator 1 Synonyms:

Note: Molecular Weight: 57194 Da

**Protein Families: Transcription Factors** 



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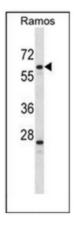
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**Protein Pathways:** Spliceosome

## **Product images:**



Western blot analysis of PLRG1 Antibody (N-term) in Ramos cell line lysates (35ug/lane). This demonstrates the PLRG1 antibody detected the PLRG1 protein (arrow).