

Product datasheet for AP53668PU-N

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

OriGene Technologies, Inc.

RILPL2 (Center) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: ELISA: 1/1000.

Western Blot: 1/100-1/500.

Immunohistochemistry on Paraffin Sections: 1/50-1/100.

Reactivity: Hamster, Human

Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 120-149 amino acids from the Central region of

Human RILPL2.

Specificity: This antibody recognizes Human and Hamster RILPL2 (Center).

Formulation: PBS

State: Aff - Purified

State: Liquid purified Ig fraction Preservative: 0.09% Sodium Azide

Concentration: lot specific

Purification: Affinity Chromatography on Protein A

Conjugation: Unconjugated

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

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: Rab interacting lysosomal protein like 2

Database Link: Entrez Gene 196383 Human

Q969X0

Background:

Does not regulate lysosomal morphology and distribution.

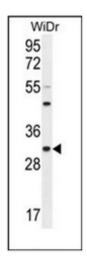




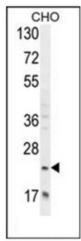
Synonyms: RLP2, RILP-like protein 2

Note: Molecular Weight: 23986 Da

Product images:

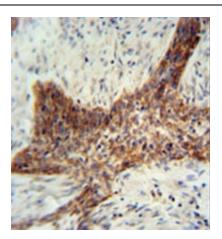


Western blot analysis of RILPL2 Antibody (Center) in WiDr cell line lysates (35ug/lane). This demonstrates the RILPL2 antibody detected the RILPL2 protein (arrow).



Western blot analysis of RILPL2 Antibody (Center) in CHO cell line lysates (35ug/lane). This demonstrates the RILPL2 antibody detected the RILPL2 protein (arrow).





Formalin fixed, paraffin embedded human lung carcinoma stained with RILPL2 Antibody (Center) followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the RILPL2 antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.