

## **Product datasheet for TA358643**

## **RILP Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

Specificity: **Expected reactivity**: Human

Homology: Human: 100%

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Concentration:** lot specific

**Affinity Purified Purification:** Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Shelf life: one year from despatch. Stability:

**Predicted Protein Size:** 44kDa

Rab interacting lysosomal protein Gene Name:

Database Link: NP 113618

Entrez Gene 83547 Human

Q96NA2

Background: This gene encodes a lysosomal protein that interacts with RAB7, a small GTPase that controls

> transport to endocytic degradative compartments. Studies using mutant forms of the two proteins suggest that this protein represents a downstream effector for RAB7, and both proteins act together in the regulation of late endocytic traffic. A unique region of this protein

has also been shown to be involved in the regulation of lysosomal morphology.

Synonyms: EPM1B; FLJ31193; PP10141; PRICKLE1



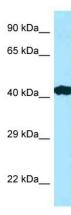
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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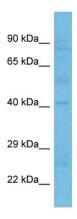
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## **Product images:**



WB Suggested Anti-RILP Antibody Titration: 1.0 ug/ml Positive Control: Placenta



Host: Rabbit Target Name: RILP

Sample Type: Ovary Tumor Lysate Antibody Dilution: 1.0µg/ml

Host: Rabbit Target Name: RILP

Sample Tissue: Human Ovary Tumor

Antibody Dilution: 1ug/ml