

## **Product datasheet for TA356489**

## OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436

Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## **LRPAP1** Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications:IHC, WBReactivity:HumanHost:Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the C terminal region of human

LRPAP1

**Specificity: Expected reactivity**: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rat

**Homology**: Cow: 93%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse:

100%; Rat: 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

Purification: Protein A purified

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.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 39kDa

**Gene Name:** LDL receptor related protein associated protein 1

Database Link: NP 002328

Entrez Gene 4043 Human

P30533

Background: LRPAP1 interacts with LRP1/alpha-2-macroglobulin receptor and glycoprotein 330.

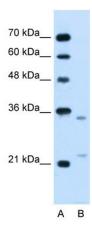
Synonyms: A2MRAP; A2RAP; alpha-2-MRAP; HBP44; MGC138272; MRAP; RAP

**Protein Families:** Druggable Genome, Transmembrane

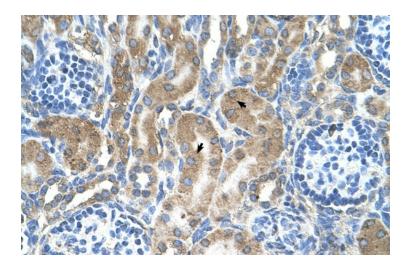




## **Product images:**



WB Suggested Anti-LRPAP1 Antibody Titration: 2.5ug/ml
Positive Control: Jurkat cell lysate



Human kidney