

## **Product datasheet for TA344182**

## OriGene Technologies, Inc.

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## Apolipoprotein L 5 (APOL5) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-APOL5 antibody: synthetic peptide directed towards the C terminal

of human APOL5. Synthetic peptide located within the following region: QHHRHLPQKASQTCSSSRGRAVRGSRVVKPEGSRSPLPWPVVEHQPRLGP

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

sucrose.

Purification: Affinity Purified
Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 47 kDa

**Gene Name:** apolipoprotein L5

Database Link: NP 085145

Entrez Gene 80831 Human

Q9BWW9

**Background:** This gene is a member of the apolipoprotein L gene family. The encoded protein is found in

the cytoplasm, where it may affect the movement of lipids or allow the binding of lipids to

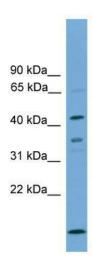
organelles.

Synonyms: APOL-V; APOLV

Note: Immunogen Sequence Homology: Human: 100%



## **Product images:**



WB Suggested Anti-APOL5 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: Jurkat cell lysate