

## **Product datasheet for TA313007**

## OriGene Technologies, Inc.

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## Apolipoprotein L 1 (APOL1) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

**Recommended Dilution:** WB: 1:500~1:3000, ELISA: 1:10000

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human

APOL1.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

**Concentration:** lot specific

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

**Conjugation:** Unconjugated

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

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

**Gene Name:** apolipoprotein L1

Database Link: NP 003652

Entrez Gene 8542 Human

O14791

**Synonyms:** APO-L; APOL; APOL-I; FSGS4

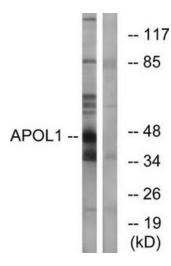
**Note:** APOL1 antibody detects endogenous levels of total APOL1 protein.

**Protein Families:** Secreted Protein, Transmembrane





## **Product images:**



Western blot analysis of extracts from A549 cells, using APOL1 antibody. The lane on the right is treated with the synthesized peptide.