

## Apolipoprotein L1/APOL1 Rabbit pAb

db7980

Package : 20µL 50µL 100µL

**Product Name** : Apolipoprotein L1/APOL1 Rabbit pAb**Cat.No.:** db7980**Synonyms** : APOL; APO-L; FSGS4; APOL-I**Application** : WB, IHC, IP**Reactivity** : Human**Host species** : Rabbit**Background**

This gene encodes a secreted high density lipoprotein which binds to apolipoprotein A-I. Apolipoprotein A-I is a relatively abundant plasma protein and is the major apoprotein of HDL. It is involved in the formation of most cholesteryl esters in plasma and also promotes efflux of cholesterol from cells. This apolipoprotein L family member may play a role in lipid exchange and transport throughout the body, as well as in reverse cholesterol transport from peripheral cells to the liver. Several different transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Nov 2008]

**Immunogen**

Recombinant protein of human Apolipoprotein L1/APOL1

**Gene ID**

8542

**Swiss Prot**

O14791

**Synonyms**

APOL; APO-L; FSGS4; APOL-I

**Reactivity**

Human

**Application**

WB, IHC, IP

**Recommended dilution**WB: 1:1000  
IHC: 1:200  
IP: 1:20**Calculated MW**

44 kDa

**Observed MW**

44 kDa

**Host species**

Rabbit

**Clonality**

Polyclonal

**Isotype**

IgG

**Purity**

Affinity Purification

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**Conjugation**

Un-conjugated

**Storage Stability**

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.