

Recombinant

DGRmAb®

Apolipoprotein L1 (DGR19669) Rabbit mAb (PBS Only)

db12850-PBS

Package : 100µg

Product Name : Apolipoprotein L1 (DGR19669) Rabbit mAb (PBS Only)**Cat.No.:** db12850-PBS**Synonyms** : APOL; APO-L; FSGS4; APOL-I**Application** : WB, IHC-P, 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

Gene ID

8542

Swiss Prot

O14791

Synonyms

APOL; APO-L; FSGS4; APOL-I

Reactivity

Human

Application

WB, IHC-P, IP

Recommended dilutionWB: 1:1000
IHC-P: 1:200-1:500
IP: 1:20-1:50**Calculated MW**

44 kDa

Observed MW

44 kDa

Host species

Rabbit

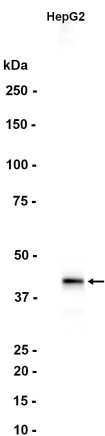
Clonality

Monoclonal

Clonality No.

DGR19669

Isotype	IgG
Purity	Affinity Purification
Conjugation	PBS Only
Concentration	1mg/mL
Storage Stability	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Western blot analysis of extracts from HepG2 cells using [db12850](#)