
ApoL1 (1D4) Antibody

Subcategory: Mouse Monoclonal Antibody

Cat. No.: 252856

Unit: 0.1 ml

Description:

APOL1 (apolipoprotein L, 1) is a 395aa secreted high density lipoprotein which binds to apolipoprotein A-I. APOL1 is involved in the formation of most cholesteryl esters in plasma and also promotes efflux of cholesterol from cells. The apolipoprotein L gene family encodes six highly homologous proteins designated apoL-I to -VI. 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.

Isotype: Mouse IgG1

Applications: WB

Species Reactivity: H

Format: Each vial contains 0.1 ml ascitic fluid with 0.03% sodium azide.

Alternate Names: Apolipoprotein L1; Apolipoprotein L; Apo-L; ApoL; Apolipoprotein L-I; ApoL-I; APOL; APOL1

Accession No.: O14791

Antigen: Purified recombinant fragment of APOL1 expressed in *E. coli*.

Application Notes: WB: 1:500-1:2000;

Storage: Store at 4°C for short term use only. Store at -20°C for storage over 1 month. Product is guaranteed 6 months from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.