

Apolipoprotein A1

Catalog Number: 26025

Gene Symbol: APOA1

Description: Anti-Apolipoprotein A1 Mouse Monoclonal Antibody

Background: Apolipoprotein A1 is the major protein component of high-density lipoprotein(HDL) (“good cholesterol”) in plasma. Apolipoprotein A1 helps to clear cholesterol from arteries.

Immunogen: Recombinant full length protein of human Apolipoprotein A1

Tested Applications: ELISA, WB, IHC, IP

Recommended Dilutions:

ELISA 1:100-1:5000

WB 1:100-1:2000

IHC 1:50-1:100

Concentration: 1 mg/ml

Host: Mouse

Clonality: Monoclonal

Isotype: IgG

Purity: Purified from ascites

Format: Liquid

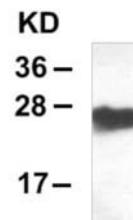
Preservative: No

Constituents: PBS (without Mg^{2+} and Ca^{2+}), pH7.4, 150 mM NaCl, 50% glycerol

Species Reactivity: Apolipoprotein A1 antibody recognizes Apolipoprotein A1 of primates.

Storage Conditions: Store at $-20^{\circ}C$. Avoid freeze / thaw cycles

Western blot:



WB: anti-Apo A1 mAb

Western blot analysis of Apolipoprotein A1 proteins.

FOR RESEARCH USE ONLY. NOT FOR DIAGNOSTIC APPLICATIONS