

Apolipoprotein A1

Catalog Number: 26023

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: A synthetic peptide from the C-terminal region of Apolipoprotein A1

Tested applications: ELISA, WB, IHC

Recommended dilutions:

ELISA 1:100-1:5000

WB 1:100-1:2000

IHC 1:100-1:1000

Concentration: 1 mg/ml

Host: mouse

Clonality: Monoclonal

Isotype: IgG

Purity: Purified from ascites

Format: Liquid

Storage buffer:

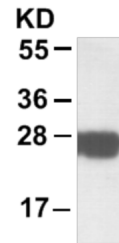
Preservative: no

Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 50% glycerol

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

Storage Conditions: Store at -20°C. Avoid freeze / thaw cycles

Western blot:



WB: anti-Apo A1 mAb

Western blot analysis of Apolipoprotein A1 protein.

For research use only. Not for diagnostic or therapeutic applications.