

APOLIPOPROTEIN A1 MAB

Apolipoprotein A1 Monoclonal Antibody

Cat. #: 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

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 Species: Mouse

Format: Liquid

Clonality: Monoclonal

Isotype: IgG

Purity: Purified from ascites

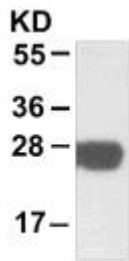
Preservative: No

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

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

Storage Conditions: Store at -20°C. Avoid repeated freezing and thawing

Western blot:



WB: anti-Apo A1 mAb

Western blot analysis of Apolipoprotein A1 protein.