

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:**

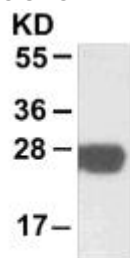
ELISA: 1:100–1:5000

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 Mg^{2+} and Ca^{2+}), pH 7.4, 150 mM NaCl, 50% glycerol Species**Species Reactivity:** Apolipoprotein A1 antibody recognizes Apolipoprotein A1 of primates.**Storage Conditions:** Store at $-20^{\circ}C$. Avoid repeated freezing and thawing

Western blot:



WB: anti-Apo A1 mAb

Western blot analysis of Apolipoprotein A1 protein.