

## 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

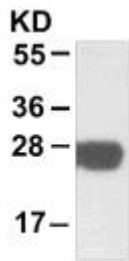
**Preservative:** No

**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), 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.**