

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

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 fromarteries.

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 Preservative: No

Constituents: PBS (without Mg²⁺ and Ca²⁺), pH7.4,

150 mM NaCl and 50% glycerol

Species Reactivity: Apolipoprotein A1 antibody

recognizes Apolipoprotein A1 of primates.

Storage Conditions: Store at -20°C. Avoidfreeze /

thaw cycles

Western blot:

KD 55-36-28-

WB: anti-Apo A1 mAb

Western blot analysis of Apolipoprotein Al

protein.

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