

MAC003Hu21 Monoclonal Antibody to Apolipoprotein B (APOB) Organism Species: Homo sapiens (Human) Instruction manual

FOR IN VITRO USE AND RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

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[PROPERTIES]

Source: Monoclonal antibody preparation Host: Mouse Antibody isotype: IgG2b Kappa Purification: Protein A/G Affinity Chromatography. Clone number: C2 Traits: Liquid Concentration: 500µg/mL UOM: 200µg Applications: WB; IHC; ICC; IP.

[IMMUNOGEN]

Immunogen: Native Protein. Accession No.: NPC003Hu01

[APPLICATIONS]

Western blotting: 0.5-5µg/mL Immunohistochemistry: 5-30µg/mL Immunocytochemistry: 5-30µg/mL Optimal working dilutions must be determined by end user.

[FORMULATION]

Form & Buffer: Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.

[STORAGE AND STABILITY]

Storage: Avoid repeated freeze/thaw cycles.

Store at 4°C for frequent use.

Aliquot and store at -20°C for 12 months.

Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the



protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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