LAA190Hu71 Biotin-Linked Polyclonal Antibody to Glycated Hemoglobin A1c (HbA1c) Organism Species: Homo sapiens (Human) Instruction manual

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

Coud-Clone Corp.

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[PROPERTIES]

Source: Antibody labeling Host: Rabbit Purification: Antigen-specific Affinity Chromatography. Label: Biotin Original Antibody: PAA190Hu01 Traits: Liquid Concentration: 200µg/mL UOM: 100µg Applications: WB; ICC; IHC-P; IHC-F; IF; ELISA.

[<u>IMMUNOGEN</u>]

Immunogen: Native Protein. Accession No.: NPA190Hu01

[APPLICATIONS]

Western blotting: 0.5-2ug/ml Immunocytochemistry in formalin fixed cells: 5-20ug/ml Immunohistochemistry in formalin fixed frozen section: 5-20ug/ml Immunohistochemistry in paraffin section: 5-20ug/ml Enzyme-linked Immunosorbent Assay: 0.05-2ug/ml Optimal working dilutions must be determined by end user.

[FORMULATION]

Form & Buffer: Supplied as solution form in PBS, pH7.4, containing 0.02% NaN₃, 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.