

LAC512Hu71

Biotin-Linked Polyclonal Antibody to Prostate-specific Membrane Antigen (PMSA)

Organism Species: Homo sapiens (Human)

Instruction manual

FOR RESEARCH USE ONLY

NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

12th Edition (Revised in Aug, 2016)

Cond-Clone Corp.

[PROPERTIES]

Source: Antibody labeling Purification: Antigen-specific affinity chromatography followed by Protein A affinity chromatography Label: Biotin Original Antibody: RPC512Hu01 Traits: Liquid Concentration: 0.5mg/ml UOM: 100µl Cross Reactivity: N/A Applications: WB; IHC; ICC. [IMMUNOGEN] Immunogen: Recombinant PMSA (Ala274~Leu587) expressed in E.coli. Accession No.: RPC512Hu01 [APPLICATIONS]

Western blotting: 0.5-2µg/mL;

Immunohistochemistry: 5-20µg/mL;

Immunocytochemistry: 5-20µg/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 24 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.

[IDENTIFICATION]

[IMPORTANT NOTE]

The kit is designed for research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.