

LAA540Ge71 Biotin-Linked Polyclonal Antibody to Corticosterone (Cort) Instruction manual

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

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1304 Langham Creek Dr. Suite 226, Houston, TX 77064, USA | 001-888-960-7402 | www.cloud-cloue.us | mail@cloud-clone.us Export Processing Zone, Wuhan, Hubei 436056, PRC | 0086-000-880-0687 | www.cloud-clone.com | mail@cloud-clone.com

# Cloud-Clone Corp.

# [PROPERTIES]

Source: Antibody labeling Host: Rabbit Purification: Antigen-specific Affinity Chromatography. Label: Biotin Original Antibody: PAA540Ge01 Traits: Liquid Concentration: 200µg/mL UOM: 200µg Applications: ICC; IHC-P; IHC-F; ELISA; IP; AP; RIA.

### [IMMUNOGEN]

**Immunogen:** Small Molecule, Cort conjugated to OVA. **Accession No.:** CPA540Ge21

# [APPLICATIONS]

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 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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