

MAA462Ge21 Monoclonal Antibody to Cortisol (Cor) 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: IgG1 Lambda Purification: Protein A/G Affinity Chromatography. Clone number: D11 Traits: Liquid Concentration: 500µg/mL UOM: 100µg Applications: IHC; ICC; IP.

# [IMMUNOGEN]

Immunogen: Small Molecule, Cor conjugated to OVA. Accession No.: CPAA462Ge21

## [APPLICATIONS]

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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