

MAK517Ge22

Monoclonal Antibody to 11-Hydroxyprogesterone (11-OHP)

Organism Species: Pan-species (General)

Instruction manual

FOR RESEARCH USE ONLY

NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

13th Edition (Revised in Aug, 2023)

# Cond-Clone Corp.

# [PROPERTIES]

Source: Monoclonal antibody preparation

Host: Mouse

Antibody isotype: N/A

Purification: Protein A + Protein G affinity chromatography

Clone number: 2-C6

Traits: Liquid

Concentration: 1mg/ml

**UOM:** 100µl

Cross Reactivity: N/A

Applications: ELISA, CLIA. / IHC-Fr, ICC, IP (predicted).

[IMMUNOGEN]

Immunogen: Small Molecule, 11-OHP conjugated to OVA.

Accession No.: CPK517Ge21

## [APPLICATIONS]

Immunohistochemistry: 5-20µg/mL;

Immunofluorescence:5-20µg/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.

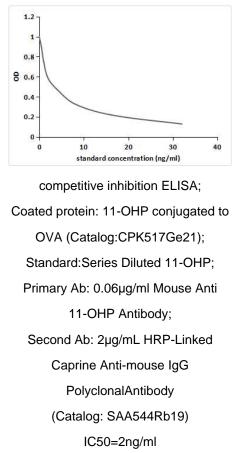
Aliquot and store at -20°C for 24 months.

**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]



## [<u>IMPORTANT NOTE</u>]

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.