

PAA398Ge01 Polyclonal Antibody to Dehydroepiandrosterone (DHEA) Organism Species: General Instruction manual

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

9th Edition (Revised in Jul, 2013)

#### [PRODUCT INFORMATION]

Immunogen: DHEA-OVA

**Clonality:** Polyclonal

Host: Rabbit

Immunoglobulin Type: IgG

Purification: Affinity Chromatography. Applications: WB, ICC, IHC-P, IHC-F, ELISA Concentration: 200µg/mL

**UOM:** 50µg

### [ IMMUNOGEN INFORMATION ]

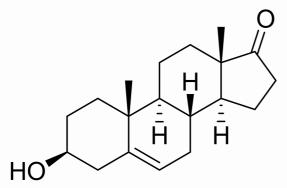
Immunogen: Small Molecule, DHEA conjugated to OVA.

Accession No.: CPA398Ge21

Chemical Formula: C<sub>19</sub>H<sub>28</sub>O<sub>2</sub>

Mol. Mass: 288.424g/mol

**Structural Formula:** 



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## [ANTIBODY SPECIFITY]

The antibody is a rabbit polyclonal antibody raised against DHEA. It has been selected for its ability to recognize DHEA in immunohistochemical staining and western blotting.

### [APPLICATIONS]

Western blotting: 1:100-400 Immunocytochemistry in formalin fixed cells: 1:100-500 Immunohistochemistry in formalin fixed frozen section: 1:100-500 Immunohistochemistry in paraffin section: 1:50-200 Enzyme-linked Immunosorbent Assay: 1:100-200 Optimal working dilutions must be determined by end user.

## [<u>CONTENTS</u>]

**Form & Buffer:** Supplied as solution form in PBS, pH7.4, containing 0.02% NaN<sub>3</sub>, 50% glycerol.

# [<u>STORAGE</u>]

Store at 4°C for frequent use. Stored at -20°C to -80°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.