<u>Cloud-Clone Corp.</u>

PAA458Ge71 Biotin-linked Antibody to Testosterone (T) 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)

Applications: WB, ICC, IHC-P, IHC-F, ELISA

Purification: Affinity Chromatography.

[PRODUCT INFORMATION]

Immunogen: Testosterone-OVA

Clonality: Polyclonal

Conjugation: Biotin

Host: Rabbit

Immunoglobulin Type: IgG

[IMMUNOGEN INFORMATION]

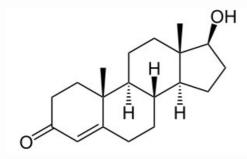
Immunogen: Small Molecule, Testosterone conjugated to OVA.

Accession No.: CPA458Ge21

Chemical Formula: C₁₉H₂₈O₂

Mol. Mass: 288.42g/mol

Structural Formula:



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UOM: 50µg

Concentration: 50µg/mL

[ANTIBODY SPECIFITY]

The antibody is a rabbit polyclonal antibody raised against testosterone. It has been selected for its ability to recognize testosterone 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% NaN₃, 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.