

PAA070Ge91

HRP-linked Antibody to Androsterone (ADT)

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: ADT-OVA **Purification:** Affinity Chromatography.

Conjugation: HRP **Applications:** WB, ICC, IHC-P, IHC-F, ELISA

Clonality: Polyclonal Concentration: 200µg/mL

Host: Rabbit **UOM**: 100μg

Immunoglobulin Type: IgG

[IMMUNOGEN INFORMATION]

Immunogen: Small Molecule, ADT conjugated to OVA.

Accession No.: CPA070Ge21 Chemical Formula: C₁₉H₃₀O₂

Mol. Mass: 290.44g/mol Structural Formula:



[ANTIBODY SPECIFITY]

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

[APPLICATIONS]

Western blotting: 1:50-400

Immunocytochemistry in formalin fixed cells: 1:50-500

Immunohistochemistry in formalin fixed frozen section: 1:50-500

Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-200

Optimal working dilutions must be determined by end user.

[CONTENTS]

Form & Buffer: Supplied as solution form in PBS, pH7.4, containing 0.02% NaN₃, 50% glycerol.

[STORAGE]

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.