PAA737Ge01 Polyclonal Antibody to Indole 3 Acetic Acid (IAA) Organism Species: General Instruction manual

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9th Edition (Revised in Jul, 2013)

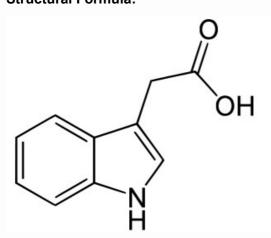
[PRODUCT INFORMATION]

Immunogen: IAA-OVA Clonality: Polyclonal Host: Rabbit Immunoglobulin Type: IgG Purification: Affinity Chromatography. Applications: WB, ICC, IHC-P, IHC-F, ELISA Concentration: 200µg/mL UOM: 100µg

[IMMUNOGEN INFORMATION]

Immunogen: Small Molecule, IAA conjugated to OVA. **Accession No.:** CPA737Ge21

Chemical Formula: C₁₀H₉NO₂ Mol. Mass: 175.184g/mol Structural Formula:



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[ANTIBODY SPECIFITY]

The antibody is a rabbit polyclonal antibody raised against IAA. It has been selected for its ability to recognize IAA 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.