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

PAS088Ge01 Polyclonal Antibody to Cholic Acid (CA) 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)

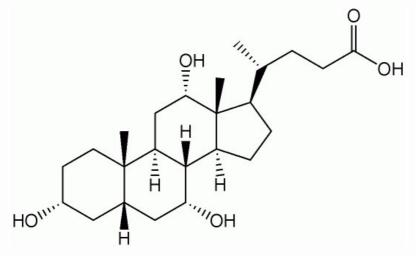
[PRODUCT INFORMATION]

Immunogen: Cholic Acid-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, Cholic Acid conjugated to OVA.

Accession No.: CPS088Ge21 Chemical Formula: C₂₄H₄₀O₅ Mol. Mass: 408.57g/mol Structural Formula:



Designed by Cloud-Clone Corp., Assembled by Uscn Life Science Inc. ISO9001:2008; ISO13485:2003 11271 Richmond Avenue Suite H104. Houston, TX 77082, USA | Tol Tree: 001-888-960-7402 | Fax: 001-832-538-0088 | Http://www.cloud-clone.us | E-mail: mail@cloud-clone.us Export Processing Zone Building F. Wuhan. Hubei 430056, PRC | Tol Tree: 0086-800-880-0687 | Fax: 0086-27-8425-8551 | Http://www.uscnk.com | E-mail: mail@cloud-clone.us

[ANTIBODY SPECIFITY]

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