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

#### PAD717Ge01 Polyclonal Antibody to Homovanillic Acid (HVA) 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)

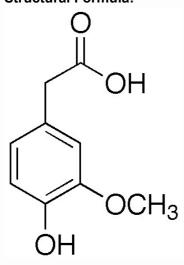
### [PRODUCT INFORMATION]

Immunogen: HVA-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, HVA conjugated to OVA.

Accession No.: CPD717Ge82 Chemical Formula: C<sub>9</sub>H<sub>10</sub>O<sub>4</sub> Mol. Mass: 182.173g/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| Toll free: 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 | Toll free: 0086-800-880-0687 | Fax: 0086-27-8425-9551 | Http://www.uscnk.com | E-mail: mail@uscnk.com

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### [ANTIBODY SPECIFITY]

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