Coud-Clone Corp.

PAV639Ge01 Polyclonal Antibody to Heparin (Hep) 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: Hep-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 ]

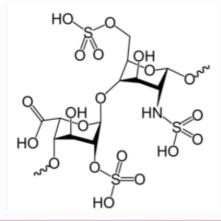
Immunogen: Small Molecule, Hep conjugated to OVA.

Accession No.: CPV639Ge21

Chemical Formula: C<sub>12</sub>H<sub>19</sub>NO<sub>20</sub>S<sub>3</sub>

Mol. Mass: 12000g/mol

**Structural Formula:** 



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# [ANTIBODY SPECIFITY]

The antibody is a rabbit polyclonal antibody raised against Hep. It has been selected for its ability to recognize Hep 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: 1:100-1:5000 Optimal working dilutions must be determined by end user.

## [CONTENTS]

**Form & Buffer:** Supplied as solution form in PBS, pH7.4, containing 0.02% NaN<sub>3</sub>, 50% glycerol.

# [STORAGE]

Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.