PAX083Ge01 Polyclonal Antibody to Levodopa (LDP) 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]

Coud-Clone Corp.

Immunogen: LDP-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]

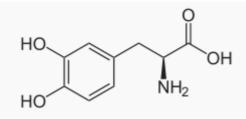
Immunogen: Small Molecule, LDP conjugated to OVA.

Accession No.: CPX083Ge21

Chemical Formula: C₉H₁₁NO₄

Mol. Mass: 197.2g/mol

Structural Formula:



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[ANTIBODY SPECIFITY]

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

[<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 in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.