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PAA926Ge01 Polyclonal Antibody to Vitamin K1 (VK1) 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: VK1-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]

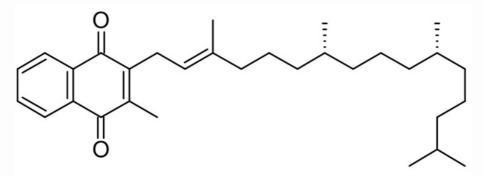
Immunogen: Small Molecule, VK1 conjugated to OVA.

Accession No.: CPA926Ge82

Chemical Formula: C₃₁H₄₆O₂

Mol. Mass: 450.70g/mol

Structural Formula:



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[ANTIBODY SPECIFITY]

The antibody is a rabbit polyclonal antibody raised against VK1 conjugated to OVA. It has been selected for its ability to recognize VK1 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.

[STORAGE]

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.