PAC419Mu01 Polyclonal Antibody to Cathelicidin Antimicrobial Peptide (CAMP) Organism Species: Mus musculus (Mouse) Instruction manual

FOR IN VITRO USE AND RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

10th Edition (Revised in Jan, 2014)

[PRODUCT INFORMATION]

Corp.

Immunogen: CAMP, Mouse 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: Recombinant CAMP (Ser31~Gln173) with two N-terminal Tags, His-tag and GST-tag expressed in *E.coli*.

Accession No.: RPC419Mu01

[ANTIBODY SPECIFITY]

The antibody is a rabbit polyclonal antibody raised against CAMP. It has been selected for its ability to recognize CAMP 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: 1:100-200 Optimal working dilutions must be determined by end user.

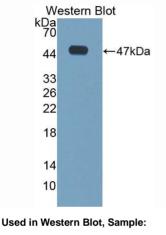
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Form & Buffer: Supplied as solution form in PBS, pH7.4, containing 0.02% NaN₃, 50% glycerol.

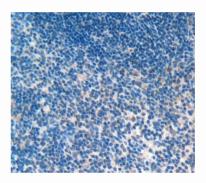
[<u>STORAGE</u>]

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.

[<u>IMAGES</u>]



Recombinant CAMP, Mouse



Used in DAB staining on fromalin fixed paraffin- embedded spleen tissue