#### PAC846Ra01 Polyclonal Antibody to Src Kinase Associated Phosphoprotein 1 (SKAP1) Organism Species: Rattus norvegicus (Rat) 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]

Cloud-Clone Corp.

Immunogen: SKAP1, Rat 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 SKAP1 (Met1~Arg354) with two N-terminal Tags,

His-tag and T7-tag expressed in *E.coli*.

Accession No.: RPC846Ra01

#### [ANTIBODY SPECIFITY]

The antibody is a rabbit polyclonal antibody raised against SKAP1. It has been selected for its ability to recognize SKAP1 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.



### [CONTENTS]

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

### [QUALITY CONTROL]

**Content:** The quality control contains recombinant SKAP1 (Met1~Arg354) disposed in loading buffer.

**Usage:** 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate.

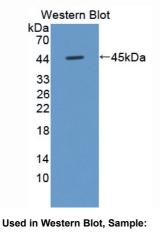
5uL per well when used in enhanced chemilumescent (ECL). **Note:** The quality control is specifically manufactured as the positive control. Not used for other purposes.

Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, NaN $_3$  0.02%.

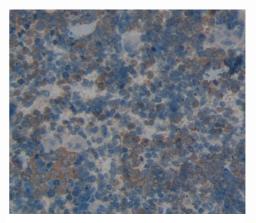
# [STORAGE]

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.

# [<u>IMAGES</u>]



Recombinant SKAP1, Rat



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

1304 Langham Creek Dr, Suite 226, Houston, TX 77084, USA | 001-888-960-7402 | www.cloud-clone.us | mail@cloud-clone.us Export Processing Zone, Wuhan, Hubei 430056, PRC | 0086-800-880-0687 | www.cloud-clone.com | mail@cloud-clone.com