PAQ477Hu03 Polyclonal Antibody To Poly A Binding Protein Cytoplasmic 1 Like Protein (PABPC1L) Organism Species: Homo sapiens (Human) *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: PABPC1L, Human Clonality: Polyclonal Host: Rabbit

Immunoglobulin Type: IgG

Purification: Affinity Chromatography.

Applications: WB, ICC, IHC-P, IHC-F, ELISA

Concentration: 200µg/mL

UOM: 100µg

Sample: Recombinant PABPC1L, Human

[IMMUNOGEN INFORMATION]

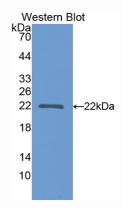
Immunogen: Recombinant PABPC1L (Ala187~Ala368) expressed in E.coli.

Accession No.: RPQ477Hu03

Sequence: The target protein is fused with N-terminal His-Tag and its sequence is listed below.

MGHHHHHHSGSEF-ALEF TNIYVKNLPV DVDEQGLQDL FSQFGKMLSV KVMRDNSGHS RCFGFVNFEK HEEAQKAVVH MNGKEVSGRL LYAGRAQKRV ERQNELKRRF EQMKQDRLRR YQGVNLYVKN LDDSIDDDKL RKEFSPYGVI TSAKVMTEGG HSKGFGFVCF SSPEEATKAV TEMNGRIVGT KPLYVALA

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[ANTIBODY SPECIFITY]

The antibody is a rabbit polyclonal antibody raised against PABPC1L. It has been selected for its ability to recognize PABPC1L 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.

[<u>CONTENTS</u>]

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

[QUALITY CONTROL]

Content: The quality control contains recombinant PABPC1L (Ala187~Ala368) 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%.

[<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.