

PAE593Hu01

Polyclonal Antibody to Ubiquitin Associated Protein 2 (UBAP2)

Organism Species: Homo sapiens (Human)

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]

Immunogen: UBAP2, Human Purification: Affinity Chromatography.

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

Host: Rabbit Concentration: 200µg/mL

Immunoglobulin Type: IgG **UOM**: 100μg

[IMMUNOGEN INFORMATION]

Immunogen: Recombinant UBAP2 (Met1~Cys104) with two N-terminal Tags,

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

Accession No.: RPE593Hu01

[ANTIBODY SPECIFITY]

The antibody is a rabbit polyclonal antibody raised against UBAP2. It has been selected for its ability to recognize UBAP2 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: 1:100-5000

Optimal working dilutions must be determined by end user.



[CONTENTS]

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

[QUALITY CONTROL]

Content: The quality control contains recombinant UBAP2 (Met1~Cys104) 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).

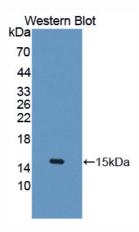
Note: The quality control is specifically manufactured as the positive control. Not used for other purposes.

Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, NaN₃ 0.02%.

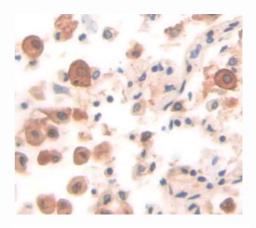
[STORAGE]

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.

[IMAGES]



Used in Western Blot, Sample: Recombinant UBAP2, Human



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

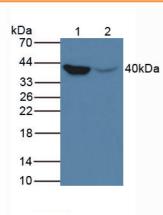


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Used in Western Blot, Sample:

Lane1: Jurkat Cells
Lane2: HCT116 Cells

Primary Ab: 1µg/mL Rabbit Anti-Human UBAP2 Ab
Second Ab: 1:1000 Dilution of HRP-Linked Guinea pig

Anti-Rabbit Ab (Catalog: SECab05)