

PAC248Hu01

Polyclonal Antibody to Multiple Endocrine Neoplasia I (MEN1)

Organism Species: Homo sapiens (Human)

Instruction manual

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

12th Edition (Revised in Aug, 2016)

Coud-Clone Corp.

[PROPERTIES]

Source: Polyclonal antibody preparation

Host: Rabbit

Purification: Antigen-specific affinity chromatography

Traits: Liquid

Concentration: 200µg/mL

UOM: 50µg

Applications: WB; IHC; ICC; IP.

[IMMUNOGEN]

Immunogen: Recombinant MEN1 (Gly219~Pro395) expressed in E.coli

Accession No.: RPC248Hu01

[APPLICATIONS]

Western blotting: 0.5-2µg/mL

Immunohistochemistry: 5-20µg/mL

Immunocytochemistry: 5-20µg/mL

Optimal working dilutions must be determined by end user.

[FORMULATION]

Form & Buffer: Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.

[STORAGE AND STABILITY]

Storage: Avoid repeated freeze/thaw cycles.

Store at 4°C for frequent use.

Aliquot and store at -20°C for 12 months.

Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Con <u>Cloud-Clone Corp</u>.

[IDENTIFICATION] kDa 70 44 33 26 22 18 14 10 ► 27kDa

kDa 1 2 3 250-150-100-100-50-40-30-20-15-

Figure. Western Blot; Sample: Recombinant MEN1, Human. Figure. Western Blot; Sample: Lane1: Porcine Liver Tissue; Lane2: Porcine Kidney Tissue; Lane3: Human Hela Cells.

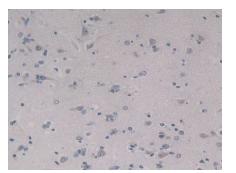


Figure. DAB staining on IHC-P; Samples: Human Brain Tissue.

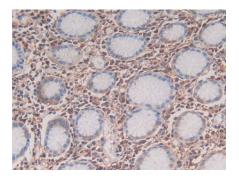


Figure. DAB staining on IHC-P; Samples: Human Stomach Tissue.

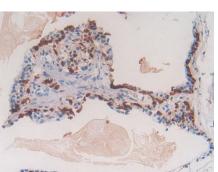


Figure. DAB staining on IHC-P; Samples: Human Pancreas Tissue.