

PAA800Mu01

Polyclonal Antibody to Pregnancy Associated Plasma Protein A (PAPPA)

Organism Species: Mus musculus (Mouse)

Instruction manual

FOR RESEARCH USE ONLY
NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

13th Edition (Revised in Aug, 2023)



[PROPERTIES]

Source: Polyclonal antibody preparation

Host: Rabbit

Purification: Antigen-specific affinity chromatography followed by Protein A affinity

chromatography

Traits: Liquid

Concentration: 0.5mg/mL

UOM: 200µL

Cross Reactivity: Human

Applications: IHC

[IMMUNOGEN]

Immunogen: Recombinant PAPPA (Phe999~Asn1272) expressed in E.coli

Accession No.: RPA800Mu01

[APPLICATIONS]

Immunohistochemistry: 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.

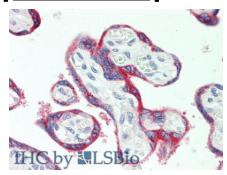
Store at 4°C for frequent use.

Aliquot and store at -20°C for 24 months.

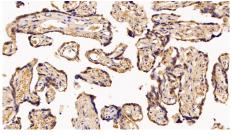
Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date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

Cloud-Clone Corp.

[IDENTIFICATION]



Vector Red staining on IHC-P;
Samples: Human Placenta Tissue;
Primary Ab: 20µg/ml Rabbit AntiHuman PAPPA Antibody Second Ab:
2µg/mL HRP-Linked Caprine AntiRabbit IgG Polyclonal Antibody



DAB staining on IHC-P;
Sample: Human Placenta Tissue;
Primary Ab: 20µg/ml Rabbit Anti-Mouse
PAPPA Antibody
Second Ab: 2µg/mL HRP-Linked
Caprine Anti-Rabbit IgG Polyclonal
Antibody
(Catalog: SAA544Rb19)

[IMPORTANT NOTE]

The kit is designed for research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.