

AMACR Recombinant Rabbit mAb

AMACR Recombinant Rabbit mAb Catalog # AP94317

Specification

AMACR Recombinant Rabbit mAb - Product Information

Application Host Clonality WB, IHC-P, IHC-F, IF Rabbit Recombinant

AMACR Recombinant Rabbit mAb - Additional Information

Dilution WB~~1:1000<br \>IHC-P~~N/A<br \>IHC-F~~N/A<br \>IF~~1:50~200

Format 0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

AMACR Recombinant Rabbit mAb - Protein Information

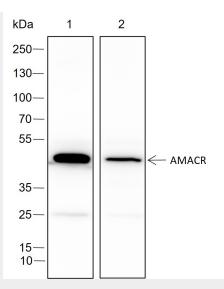
AMACR Recombinant Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.

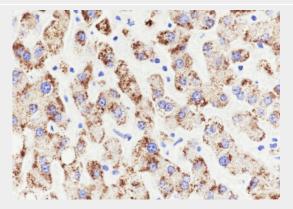
- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

AMACR Recombinant Rabbit mAb - Images

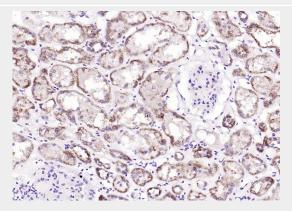




Blocking buffer: 5% NFDM/TBST Primary ab dilution: 1:1000 Primary ab incubation condition: 2 hours at room temperature Secondary ab: Goat Anti-Rabbit IgG H&L (HRP) Lysate: 1: LNCAP, 2: Human liver Protein loading quantity: 20 µg Exposure time: 30s Predicted MW: 42 kDa Observed MW: 42 kDa



Tissue: Human liver Section type: Formalin-fixed & Paraffin-embedded section Retrieval method: High temperature and high pressure Retrieval buffer: Tris/EDTA buffer, pH 9.0 Primary Ab dilution: 1:100 Primary Ab incubation condition: 1 hour at room temperature Secondary Ab: SP Kit(Rabbit) (sp-0023) Counter stain: Hematoxylin (Blue) Comment: Color brown is the positive signal for AP94317



Paraformaldehyde-fixed, paraffin embedded (human kidney); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Incubation with (AMACR) Monoclonal Antibody, Unconjugated (AP94317) at 1:100 overnight at 4°C, followed by operating



according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.

AMACR Recombinant Rabbit mAb - Background

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.