

Anti-A2M antibody



Catalog Number: 176669

Product name

Anti-A2M antibody

Specificity

Human

Antibody description

Mouse monoclonal antibody to A2M

Preparation

This antigen of this antibody was recombinant protein within human alpha-2-macroglobulin aa 950-1200.

Formulation

Liquid, 1*PBS (pH7.4), 0.2% BSA, 40% Glycerol.
Preservative: 0.05% Sodium Azide.

Storage

Store at +4°C after thawing. Aliquot store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

Clonality

Monoclonal

Ig Type

Mouse IgG2c

Applications

IHC-P, ELISA

Dilutions

IHC-P: 1:50-1:200

Validations

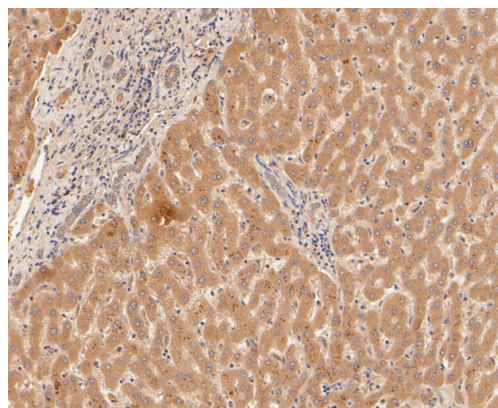


Fig1:: Immunohistochemical analysis of paraffin-embedded human liver tissue using anti-Alpha-2-macroglobulin antibody. The section was pre-treated using heat mediated antigen retrieval with Tris-EDTA buffer (pH 8.0-8.4) for 20 minutes. The tissues were blocked in 5% BSA for 30 minutes at room temperature, washed with ddH₂O and PBS, and then probed with the primary antibody (1/100) for 30 minutes at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.