

# 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

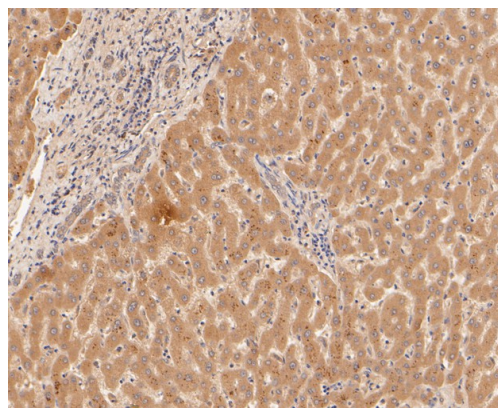


Fig1:: Immunohistochemical analysis of paraffin-embedded human liver tissue using anti-Alpha-2-macroglobulin antibody. The section was pre-treated using heat mediated antigen retrieval with Tris-EDTA buffer (pH 8.0-8.4) for 20 minutes. The tissues were blocked in 5% BSA for 30 minutes at room temperature, washed with ddH<sub>2</sub>O 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.