
Product Datasheet

A2M Antibody / Alpha-2-Macroglobulin (orb699646)

Description

Alpha-2-Macroglobulin (A2M) is a homotetrameric

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested Applications

IHC-P

Immunogen

A portion of amino acids 604-748 from the human protein was used as the immunogen for the A2M antibody.

Preservatives

0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced), 0.05% sodium azide

Storage

Store the A2M antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

Note

For research use only

Application notes

Optimal dilution of the A2M antibody should be determined by the researcher.

Formula

0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide

Isotype

Mouse IgG1, kappa

Clonality

Monoclonal

Purity

Protein G affinity chromatography

Uniprot ID

P01023

Hazard Information

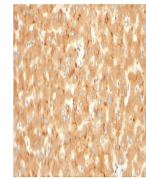
This A2M antibody is available for research use only.

Dilution Range

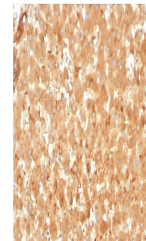
Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT

Expiration Date

12 months from date of receipt.

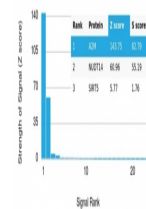


IHC staining of FFPE human liver with A2...



IHC staining of FFPE human liver with A2...

Human Protein Microarray Specificity Validation



Analysis of HuProt (TM) microarray conta...