



PRODUCT DATA SHEET

Bioworld Technology, Inc.

Hepsin monoclonal antibody

Catalog: MB30037

Host: Mouse

Reactivity: Human

BackGround:

Serine protease hepsin: Serine protease that cleaves extracellular substrates, and contributes to the proteolytic processing of growth factors, such as HGF and MST1/HGFL. Plays a role in cell growth and maintenance of cell morphology. Plays a role in the proteolytic processing of ACE2. Mediates the proteolytic cleavage of urinary UMOD that is required for UMOD polymerization

Product:

Mouse IgG2a kappa. 1mg/ml in PBS, pH 7.3, and 0.02% sodium azide.

Molecular Weight:

~45.0 kDa

Swiss-Prot:

P05981

Purification&Purity:

The antibody was purified by affinity chromatography.

Applications:

IF/ICC (1/50 - 1/200), FC (1/500 - 1/2000)

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

Recognizes human Hepsin

DATA:

Western blot analysis of IRF-6 expression in HT29 (A), MCF7 (B), mouse kidney (C), rat liver (D) whole cell lysates.

Note:

For research use only, not for use in diagnostic procedure.

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