Anti-Cathepsin L/CTSL1 antibody

Catalog Number: 100403



Product name

Anti-Cathepsin L/CTSL1 antibody

Immunogen

<u>Human Cathepsin L/CTSL1 (His Tag) recombinant</u> protein

Specificity

Human Cathepsin L / CTSL / CTSL1

Antibody description

Rabbit monoclonal to Cathepsin L/CTSL1

Preparation

This antibody was obtained from a rabbit immunized with purified, recombinant Human Cathepsin L / CTSL / CTSL1 (rh Cathepsin L / CTSL / CTSL1; NP 001903.1; Met1-Val333).

Formulation

 $0.2 \mu m$ filtered solution in PBS with 5% trehalose

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Monoclonal

Ig Type

Rabbit IgG

Applications

WB

Dilutions

WB: 1-2 μg/mL

Validations



Lanes Items	A	В	С	D
Sample (whole cell lysate)	HepG2	A549	HCT116	U87MG
Sample Volume (μg/lane)	30			
Gel	13% SDS-PAGE reducing gel			
Recommended Concentration	1-2 µg/ml			
Secondary Antibody	Dylight 800-labeled Antibody To Rabbit IgG (H+L), at 1:5000 dilution.			

Cathepsin L1 / CTSL1 Antibody, Rabbit MAb, Western blot