

Anti-Cathepsin H Rabbit Monoclonal Antibody
Catalog # ABO16634**Specification**

Anti-Cathepsin H Rabbit Monoclonal Antibody - Product Information

Application	WB, IHC
Primary Accession	P09668
Host	Rabbit
Isotype	Rabbit IgG
Reactivity	Human
Clonality	Monoclonal
Format	Liquid

Description

Anti-Cathepsin H Rabbit Monoclonal Antibody . Tested in WB, IHC, ICC/IF applications. This antibody reacts with Human.

Anti-Cathepsin H Rabbit Monoclonal Antibody - Additional Information

Gene ID 1512

Other Names

Pro-cathepsin H, Cathepsin H mini chain, Cathepsin H, 3.4.22.16, Cathepsin H heavy chain, Cathepsin H light chain, CTSH, CPSB

Application Details

WB 1:500-1:2000
IHC 1:50-1:200
ICC/IF 1:50-1:200

Contents

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

Immunogen

A synthesized peptide derived from human Cathepsin H

Purification

Affinity-chromatography

Storage

Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

Anti-Cathepsin H Rabbit Monoclonal Antibody - Protein Information

Name CTSH

Synonyms CPSB

Function

Important for the overall degradation of proteins in lysosomes.

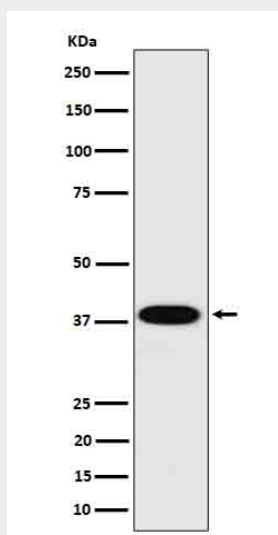
Cellular Location

Lysosome.

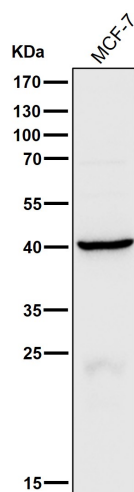
Anti-Cathepsin H Rabbit Monoclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-Cathepsin H Rabbit Monoclonal Antibody - Images

Western blot analysis of Cathepsin H in HepG2 cell lysate.



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.