

Datasheet for ABIN7164289

## **anti-Cathepsin H antibody (AA 116-219) (Biotin)**



[Go to Product page](#)

### Overview

|                      |                                                   |
|----------------------|---------------------------------------------------|
| Quantity:            | 100 µg                                            |
| Target:              | Cathepsin H (CTSH)                                |
| Binding Specificity: | AA 116-219                                        |
| Reactivity:          | Human                                             |
| Host:                | Rabbit                                            |
| Clonality:           | Polyclonal                                        |
| Conjugate:           | This Cathepsin H antibody is conjugated to Biotin |
| Application:         | ELISA                                             |

### Product Details

|                   |                                                       |
|-------------------|-------------------------------------------------------|
| Immunogen:        | Recombinant Human Pro-cathepsin H protein (116-219AA) |
| Isotype:          | IgG                                                   |
| Cross-Reactivity: | Human                                                 |
| Purification:     | >95%, Protein G purified                              |

### Target Details

|                   |                                                                                                                                                                          |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | Cathepsin H (CTSH)                                                                                                                                                       |
| Alternative Name: | CTSH ( <a href="#">CTSH Products</a> )                                                                                                                                   |
| Background:       | Background: Important for the overall degradation of proteins in lysosomes.<br>Aliases: ACC 4 antibody, ACC 5 antibody, ACC4 antibody, ACC5 antibody, aleurain antibody, |

## Target Details

CATH\_HUMAN antibody, cathepsin B3 antibody, cathepsin BA antibody, Cathepsin H heavy chain antibody, Cathepsin H light chain antibody, Cathepsin H mini chain antibody, CPSB antibody, CTSH antibody, minichain antibody, N benzoylarginine beta naphthylamide hydrolase antibody, N-benzoylarginine-beta-naphthylamide hydrolase antibody, pro cathepsin H antibody

UniProt: [P09668](#)

Pathways: [Positive Regulation of Endopeptidase Activity](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.