

Datasheet for ABIN6108877

**anti-Cathepsin Z antibody (AA 127-287) (FITC)**[Go to Product page](#)

## Overview

|                      |                                                 |
|----------------------|-------------------------------------------------|
| Quantity:            | 100 µL                                          |
| Target:              | Cathepsin Z (CTSZ)                              |
| Binding Specificity: | AA 127-287                                      |
| Reactivity:          | Human                                           |
| Host:                | Rabbit                                          |
| Clonality:           | Polyclonal                                      |
| Conjugate:           | This Cathepsin Z antibody is conjugated to FITC |
| Application:         | ELISA                                           |

## Product Details

|               |                                                    |
|---------------|----------------------------------------------------|
| Immunogen:    | Recombinant Human Cathepsin Z protein (127-287AA). |
| Isotype:      | IgG                                                |
| Purification: | Protein G                                          |

## Target Details

|                   |                                                                                                                         |
|-------------------|-------------------------------------------------------------------------------------------------------------------------|
| Target:           | Cathepsin Z (CTSZ)                                                                                                      |
| Alternative Name: | CTSZ ( <a href="#">CTSZ Products</a> )                                                                                  |
| Gene ID:          | 1522                                                                                                                    |
| UniProt:          | <a href="#">Q9UBR2</a>                                                                                                  |
| Pathways:         | <a href="#">Peptide Hormone Metabolism</a> , <a href="#">Regulation of Systemic Arterial Blood Pressure by Hormones</a> |

## Application Details

|                    |                                                                    |
|--------------------|--------------------------------------------------------------------|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
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|               |                       |
|---------------|-----------------------|
| Restrictions: | For Research Use only |
|---------------|-----------------------|

## Handling

|         |        |
|---------|--------|
| Format: | Liquid |
|---------|--------|

|         |                                                           |
|---------|-----------------------------------------------------------|
| Buffer: | 0.01 M PBS, pH 7.4, 0.03 % Proclin-300 and 50 % Glycerol. |
|---------|-----------------------------------------------------------|

|               |         |
|---------------|---------|
| 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: | Aliquot and store at -20 °C or -80 °C. Avoid exposure to light. Avoid repeated freeze/thaw cycles. |
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