

Datasheet for ABIN604649

**anti-Cathepsin E antibody (AA 18-397)**[Go to Product page](#)

## Overview

|                      |                                            |
|----------------------|--------------------------------------------|
| Quantity:            | 50 µg                                      |
| Target:              | Cathepsin E (CTSE)                         |
| Binding Specificity: | AA 18-397                                  |
| Reactivity:          | Human                                      |
| Host:                | Mouse                                      |
| Clonality:           | Polyclonal                                 |
| Conjugate:           | This Cathepsin E antibody is un-conjugated |
| Application:         | Western Blotting (WB)                      |

## Product Details

|               |                                            |
|---------------|--------------------------------------------|
| Immunogen:    | CTSE (18-397aa) full-length human protein. |
| Specificity:  | Recognizes human CTSE.                     |
| Purification: | Purified                                   |

## Target Details

|                   |                                                                  |
|-------------------|------------------------------------------------------------------|
| Target:           | Cathepsin E (CTSE)                                               |
| Alternative Name: | CTSE / Cathepsin E ( <a href="#">CTSE Products</a> )             |
| Background:       | Name/Gene ID: CTSE<br>Subfamily: Aspartic A1<br>Family: Protease |

## Target Details

|          |                                                                       |
|----------|-----------------------------------------------------------------------|
|          | Synonyms: CTSE, CATE, Cathepsin E, Ctsea, Slow-moving proteinase, CEB |
| Gene ID: | 1510                                                                  |
| UniProt: | <a href="#">P14091</a>                                                |

## Application Details

|                    |                                          |
|--------------------|------------------------------------------|
| Application Notes: | Approved: WB                             |
|                    | Usage: Suitable for use in Western Blot. |
| Comment:           | Target Species of Antibody: Human        |
| Restrictions:      | For Research Use only                    |

## Handling

|                  |                                                                                                                                            |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Format:          | Liquid                                                                                                                                     |
| Concentration:   | Lot specific                                                                                                                               |
| Buffer:          | PBS, pH 7.2                                                                                                                                |
| Handling Advice: | Aliquot to Avoid repeated freezing and thawing.                                                                                            |
| Storage:         | 4 °C,-20 °C                                                                                                                                |
| Storage Comment: | May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C.<br>Aliquots are stable for at least 1 year. |