

## Datasheet for ABIN7613312 **anti-Calpain 7 antibody (AA 1-157)**



[Go to Product page](#)

### Overview

|                      |                                                                                                           |
|----------------------|-----------------------------------------------------------------------------------------------------------|
| Quantity:            | 100 µL                                                                                                    |
| Target:              | Calpain 7 (CAPN7)                                                                                         |
| Binding Specificity: | AA 1-157                                                                                                  |
| Reactivity:          | Human                                                                                                     |
| Host:                | Rabbit                                                                                                    |
| Clonality:           | Polyclonal                                                                                                |
| Conjugate:           | This Calpain 7 antibody is un-conjugated                                                                  |
| Application:         | Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP),<br>Immunocytochemistry (ICC) |

### Product Details

|                  |                                                                                                                                 |
|------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Purpose:         | Calpain 7 (CAPN7) Polyclonal Antibody                                                                                           |
| Sequence:        | Met1~Pro157                                                                                                                     |
| Characteristics: | The Calpain 7 (CAPN7) Polyclonal Antibody (Species: Human) has been validated for the following applications: WB, IHC, ICC, IP. |
| Purification:    | Protein A + Protein G affinity chromatography                                                                                   |

### Target Details

|                   |                                          |
|-------------------|------------------------------------------|
| Target:           | Calpain 7 (CAPN7)                        |
| Alternative Name: | CAPN7 ( <a href="#">CAPN7 Products</a> ) |

## Target Details

Gene ID: 23473

UniProt: [Q9Y6W3](#)

## Application Details

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

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 0.5 mg/mL

Buffer: 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 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: 4 °C, -20 °C

Storage Comment: 2°C to 8°C for frequent use, -20°C for 12 months. Avoid repeated freeze/thaw cycles.

Expiry Date: 12 months