

Datasheet for ABIN2614508

**anti-ADAMTS7 antibody (AA 1589-1686) (FITC)**[Go to Product page](#)

## Overview

|                      |                                             |
|----------------------|---------------------------------------------|
| Quantity:            | 100 µL                                      |
| Target:              | ADAMTS7                                     |
| Binding Specificity: | AA 1589-1686                                |
| Reactivity:          | Human                                       |
| Host:                | Rabbit                                      |
| Clonality:           | Polyclonal                                  |
| Conjugate:           | This ADAMTS7 antibody is conjugated to FITC |
| Application:         | Western Blotting (WB)                       |

## Product Details

|               |                                                             |
|---------------|-------------------------------------------------------------|
| Immunogen:    | Recombinant ADAMTS7 (Val1589-Arg1686) expressed in E. coli. |
|               | Type of Immunogen: Recombinant protein                      |
| Isotype:      | IgG                                                         |
| Specificity:  | Human ADAMTS7                                               |
| Purification: | Affinity purified                                           |

## Target Details

|                   |                                              |
|-------------------|----------------------------------------------|
| Target:           | ADAMTS7                                      |
| Alternative Name: | ADAMTS7 ( <a href="#">ADAMTS7 Products</a> ) |

## Target Details

|             |                                                           |
|-------------|-----------------------------------------------------------|
| Background: | Name/Gene ID: ADAMTS7                                     |
|             | Subfamily: Metallopeptidase M12B                          |
|             | Family: Protease                                          |
|             | Synonyms: ADAMTS7, ADAM-TS 7, ADAM-TS7, ADAMTS-7, COMPase |
| Gene ID:    | 11173                                                     |

## Application Details

|                    |                                                                                                                                 |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Application Notes: | Approved: WB (1:100 - 1:400)                                                                                                    |
|                    | Usage: The applications listed have been tested for the unconjugated form of this product.<br>Other forms have not been tested. |
| Comment:           | Target Species of Antibody: Human                                                                                               |
| Restrictions:      | For Research Use only                                                                                                           |

## Handling

|                    |                                                                                                                                                                                                       |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                                                                                                |
| Concentration:     | Lot specific                                                                                                                                                                                          |
| Buffer:            | PBS, pH 7.4, 0.02 % sodium azide, 50 % glycerol.                                                                                                                                                      |
| Preservative:      | Sodium azide                                                                                                                                                                                          |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.                                                                                |
| Storage:           | 4 °C,-20 °C,-80 °C                                                                                                                                                                                    |
| Storage Comment:   | Store frozen product at or below -20°C. Thawed product may be stored for 2-4 weeks at 4°C.<br>For optimal storage, aliquot to smaller portions and store at -20°C to -70°C. Avoid freeze-thaw cycles. |