

Datasheet for ABIN1891430

**anti-ADAMTS4 antibody (AA 705-736) (FITC)**[Go to Product page](#)

## Overview

|                      |                                             |
|----------------------|---------------------------------------------|
| Quantity:            | 200 µL                                      |
| Target:              | ADAMTS4                                     |
| Binding Specificity: | AA 705-736                                  |
| Reactivity:          | Human, Mouse                                |
| Host:                | Rabbit                                      |
| Clonality:           | Polyclonal                                  |
| Conjugate:           | This ADAMTS4 antibody is conjugated to FITC |
| Application:         | Western Blotting (WB), ELISA                |

## Product Details

|               |                                                                                                                                                                            |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotype:      | IgG                                                                                                                                                                        |
| Specificity:  | This ADAMTS4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 705-736 amino acids from the C-terminal region of human ADAMTS4. |
| Purification: | Protein A purified                                                                                                                                                         |

## Target Details

|                   |                                                                               |
|-------------------|-------------------------------------------------------------------------------|
| Target:           | ADAMTS4                                                                       |
| Alternative Name: | ADAMTS4 ( <a href="#">ADAMTS4 Products</a> )                                  |
| Background:       | Name/Gene ID: ADAMTS4<br>Subfamily: Metallopeptidase M12B<br>Family: Protease |

## Target Details

Synonyms: ADAMTS4, ADAMTS-2, ADAMTS-4, ADAM-TS 4, ADAM-TS4, ADMP-1, Aggrecanase-1, KIAA0688

Gene ID: 9507

## Application Details

Application Notes: Approved: ELISA, WB

Usage: The applications listed have been tested for the unconjugated form of this product. 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 7.2, 0.09 % sodium azide.

Preservative: Sodium azide

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

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C, -20 °C

Storage Comment: Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.

Expiry Date: 6 months