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Datasheet for ABIN758906

## anti-ADAMTS15 antibody (AA 251-350)

### Overview

Quantity:	100 µL
Target:	ADAMTS15
Binding Specificity:	AA 251-350
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADAMTS15 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ADAMTS15
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	Purified by Protein A.

### Target Details

Target:	ADAMTS15
Alternative Name:	ADAMTS15 ( <a href="#">ADAMTS15 Products</a> )
Background:	Synonyms: A disintegrin and metalloproteinase with thrombospondin motifs 15, A disintegrin like and metalloprotease reprolysin type with thrombospondin type 1 motif 15, A disintegrin like and

## Target Details

metalloprotease Reprolysin type with thrombospondin type 1 mot 15 preproprotein, A disintegrin like and metalloprotease with thrombospondin type 1 mot 15, A disintegrin like and metalloprotease with thrombospondin type 1 mot 15 preproprotein, ADAM metallopeptidase with thrombospondin type 1 mot 15, ADAM TS 15, ADAM TS15, ADAMTS 15, ATS15\_HUMAN. Background: ADAMTS proteases are secreted enzymes containing a prometalloprotease domain of the reprolysin type. The ADAMTS proteases function in processing of procollagens and von Willebrand factor as well as catabolism of aggrecan, versican and brevican. They have important roles in connective tissue organization, coagulation, inflammation, arthritis, angiogenesis and cell migration.

Gene ID: 170689

## Application Details

Application Notes: WB 1:300-5000  
ELISA 1:500-1000  
IHC-P 1:200-400  
IHC-F 1:100-500  
IF(IHC-P) 1:50-200  
IF(IHC-F) 1:50-200  
IF(ICC) 1:50-200

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: 0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % Proclin300 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: 4 °C, -20 °C

Storage Comment: Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Expiry Date: 12 months