



[Go to Product page](#)

Datasheet for ABIN668591

## anti-ADAMTS7 antibody (AA 1601-1686) (Cy5.5)

### Overview

Quantity:	100 µL
Target:	ADAMTS7
Binding Specificity:	AA 1601-1686
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADAMTS7 antibody is conjugated to Cy5.5
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ADAMTS7
Isotype:	IgG
Cross-Reactivity:	Human, Rat
Predicted Reactivity:	Mouse,Cow
Purification:	Purified by Protein A.

### Target Details

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

## Target Details

---

Background: Synonyms: ADAM-TS7, ADAMTS-7, ADAM-TS 7, A disintegrin and metalloproteinase with thrombospondin motifs 7, COMPase, ADAMTS7  
Background: Metalloprotease that may play a role in the degradation of COMP.

---

Gene ID: 11173

---

UniProt: [Q9UKP4](#)

---

## Application Details

---

Application Notes: 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: Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % 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: -20 °C

---

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

---

Expiry Date: 12 months

---