

Datasheet for ABIN668595

anti-ADAMTS7 antibody (AA 1601-1686) (HRP)[Go to Product page](#)

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 HRP
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

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 (ADAMTS7 Products)

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:	IHC-P 1:200-400 IHC-F 1:100-500
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.
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months