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Datasheet for ABIN668590

anti-ADAMTS7 antibody (AA 1601-1686) (Cy5)

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
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 (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: 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
