

Datasheet for ABIN2614504
anti-ADAMTS7 antibody (AA 447-578)



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Overview

Quantity:	100 µL
Target:	ADAMTS7
Binding Specificity:	AA 447-578
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADAMTS7 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant ADAMTS7 (Val447-Pro578) expressed in E. coli. Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ADAMTS7. It has been selected for its ability to recognize ADAMTS7 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	ADAMTS7
Alternative Name:	ADAMTS7 (ADAMTS7 Products)

Target Details

Background:	Name/Gene ID: ADAMTS7
	Subfamily: Metallopeptidase M12B
	Family: Protease
	Synonyms: ADAMTS7, ADAM-TS 7, ADAM-TS7, ADAMTS-7, COMPase
Gene ID:	11173

Application Details

Application Notes:	Approved: WB (1:100 - 1:400)
	Usage: ICC 5-20 µg/mL, WB 0.5-2 µg/mL,
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 0.02 % sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Aliquot and store at -20°C for up to 1 year. Avoid freeze-thaw cycles.
Expiry Date:	12 months