Datasheet for ABIN790775

anti-ADAMTS3 antibody

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Overview

Quantity:	100 µL
Target:	ADAMTS3
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide conjugated to KLH Type of Immunogen: Synthetic peptide - KLH conjugated
Isotype:	IgG
Specificity:	Not tested with other proteins.
Purification:	Purified

Target Details

Target:	ADAMTS3
Alternative Name:	ADAMTS3 (ADAMTS3 Products)
Background:	Name/Gene ID: ADAMTS3 Subfamily: Metallopeptidase M12B Family: Protease

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Target Details

	Synonyms: ADAMTS3, ADAMTS-3, ADAM-TS 3, ADAMTS-4, ADAM-TS3, KIAA0366, Zinc metalloendopeptidase, PC II-NP, Procollagen II N-proteinase
Gene ID:	9508
UniProt:	O15072

Application Details

Application Notes:	Approved: ELISA (1:80000), WB (1:2000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 0.05 % sodium azide
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:	-20 °C
Storage Comment:	Store at -20°C for up to 1 year.
Expiry Date:	12 months

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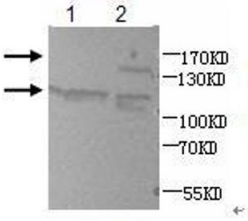
This antibody, identifies the zymogen of ADAMTS3 at 140kDa, activated forms at 105-94kD in human fetal heart and brain tissue lysates.



Western Blot analysis of human fetal heart and brain lysates with anti-ADAMTS3 antibody

WB:1:2000

Lane 1: Human fetal heart lysate

Lane 2: Human fetal brain lysate

Image 1.

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