

Datasheet for ABIN2614491
anti-ADAMTS4 antibody (AA 296-577)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	ADAMTS4
Binding Specificity:	AA 296-577
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ADAMTS4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Human recombinant protein fragment corresponding to amino acids 296-577 of human ADAMTS4 (NP_005090) produced in E. coli. Type of Immunogen: Recombinant protein
Clone:	2D5
Isotype:	IgG1
Specificity:	Human ADAMTS4
Purification:	Immunoaffinity purified

Target Details

Target:	ADAMTS4
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Target Details

Alternative Name:	ADAMTS4 (ADAMTS4 Products)
Background:	Name/Gene ID: ADAMTS4 Subfamily: Metallopeptidase M12B Family: Protease Synonyms: ADAMTS4, ADAMTS-2, ADAMTS-4, ADAM-TS 4, ADAM-TS4, ADMP-1, Aggrecanase-1, KIAA0688
Gene ID:	9507
NCBI Accession:	NP_005090

Application Details

Application Notes:	Approved: WB (1:500)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.3, 1 % BSA, 50 % glycerol, 0.02 % 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.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze-thaw cycles.