

Datasheet for ABIN6388613
anti-ADAMTS4 antibody (AA 240-320)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	ADAMTS4
Binding Specificity:	AA 240-320
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADAMTS4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Unconjugated Rabbit polyclonal to ATS4
Immunogen:	Synthesized peptide derived from human ATS4 protein.
Isotype:	IgG
Specificity:	ATS4 Polyclonal Antibody detects endogenous levels of protein.
Purification:	ATS4 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	ADAMTS4
Alternative Name:	ATS4 (ADAMTS4 Products)

Target Details

Molecular Weight:	92 kDa
Gene ID:	9507
UniProt:	O75173

Application Details

Application Notes:	WB 1:500-2000 ELISA 1:5000-20000
Comment:	Expressed in brain, lung and heart . Expressed at very low level in placenta and skeletal muscles . Isoform 2: Detected in osteoarthritic synovium .
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid form in PBS containing 50 % glycerol, and 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.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.