

OriGene Technologies, Inc.

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Product datasheet for TA312781

ADAMTS1 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000, ELISA: 1:10000
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human ADAMTS1.
Formulation:	Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	ADAM metallopeptidase with thrombospondin type 1 motif 1
Database Link:	<u>NP_008919</u> <u>Entrez Gene 9510 Human</u> <u>Q9UHI8</u>
Synonyms:	C3-C5; METH1
Note:	ADAMTS1 antibody detects endogenous levels of total ADAMTS1 protein.
Protein Families:	Druggable Genome, Protease, Secreted Protein



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Product images:

HeLa	
ADAMTS1 -	250 150 100
	75
	50
	37
	25
	20
	15
	(kd)

Western blot analysis of extracts from HeLa cells, using ADAMTS1 antibody.The lane on the right is treated with the synthesized peptide.

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