



## ADAMTS20 peptide (DAG-P0138)

This product is for research use only and is not intended for diagnostic use.

### PRODUCT INFORMATION

<b>Antigen Description</b>	The protein encoded by this gene is a member of the ADAMTS family of zinc-dependent proteases. The encoded protein has a signal peptide that is cleaved to release the mature peptide, which is secreted and found in the extracellular matrix. This protein may be involved in tissue remodeling. [provided by RefSeq, Sep 2011]
<b>Purity</b>	> 95 % by SDS-PAGE.
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ELISA, WB
<b>Format</b>	Liquid
<b>Buffer</b>	Preservative: None Constituents: 0.001% Tween 20, 30mM HEPES, 2mM EDTA, 150mM Sodium chloride, pH 6.75
<b>Preservative</b>	None
<b>Storage</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles. Preservative: None Constituents: 0.001% Tween 20, 30mM HEPES, 2mM EDTA, 150mM Sodium chloride, pH 6.75

### GENE INFORMATION

<b>Gene Name</b>	<a href="#">ADAMTS20 ADAM metallopeptidase with thrombospondin type 1 motif, 20 [ Homo sapiens (human) ]</a>
<b>Official Symbol</b>	ADAMTS20
<b>Synonyms</b>	ADAMTS20; ADAM metallopeptidase with thrombospondin type 1 motif, 20; GON-1; ADAMTS20; ADAMTS-20; A disintegrin and metalloproteinase with thrombospondin motifs 20; a

disintegrin-like and metalloprotease (reprolysin type) with thrombospondin type 1 motif, 20;

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<b>Entrez Gene ID</b>	<a href="#">80070</a>
<b>mRNA Refseq</b>	<a href="#">NM_025003.3</a>
<b>Protein Refseq</b>	<a href="#">NP_079279.3</a>
<b>UniProt ID</b>	P59510
<b>Chromosome Location</b>	12q12
<b>Function</b>	metalloendopeptidase activity; zinc ion binding;

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