



ADAMTS20 peptide (DAG-P0138)

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

PRODUCT INFORMATION

Antigen Description	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]
Purity	> 95 % by SDS-PAGE.
Conjugate	Unconjugated
Applications	ELISA, WB
Format	Liquid
Buffer	Preservative: None Constituents: 0.001% Tween 20, 30mM HEPES, 2mM EDTA, 150mM Sodium chloride, pH 6.75
Preservative	None
Storage	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

Gene Name	ADAMTS20 ADAM metallopeptidase with thrombospondin type 1 motif, 20 [Homo sapiens (human)]
Official Symbol	ADAMTS20
Synonyms	ADAMTS20; ADAM metallopeptidase with thrombospondin type 1 motif, 20; GON-1; ADAM-TS20; ADAMTS-20; A disintegrin and metalloproteinase with thrombospondin motifs 20; a

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

Entrez Gene ID	80070
mRNA Refseq	NM_025003.3
Protein Refseq	NP_079279.3
UniProt ID	P59510
Chromosome Location	12q12
Function	metalloendopeptidase activity; zinc ion binding;