

**ADAMTS8 (aa176-185) Antibody (internal region)**  
Peptide-affinity purified goat antibody  
Catalog # AF3153a

**Specification**

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**ADAMTS8 (aa176-185) Antibody (internal region) - Product Information**

Application	E
Primary Accession	<a href="#">O9UP79</a>
Other Accession	<a href="#">NP_008968.4</a> , <a href="#">11095</a>
Predicted	Human
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG
Calculated MW	96460

**ADAMTS8 (aa176-185) Antibody (internal region) - Additional Information**

**Gene ID** 11095

**Other Names**

A disintegrin and metalloproteinase with thrombospondin motifs 8, ADAM-TS 8, ADAM-TS8, ADAMTS-8, 3.4.24.-, METH-2, METH-8, ADAMTS8, METH2

**Format**

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

**Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

**Precautions**

ADAMTS8 (aa176-185) Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

**ADAMTS8 (aa176-185) Antibody (internal region) - Protein Information**

**Name** ADAMTS8

**Synonyms** METH2

**Function**

Has anti-angiogenic properties.

**Cellular Location**

Secreted, extracellular space, extracellular matrix

**Tissue Location**

Highly expressed in adult and fetal lung, lower expression in brain, placenta, heart, stomach and fetal brain and kidney

**ADAMTS8 (aa176-185) Antibody (internal region) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**ADAMTS8 (aa176-185) Antibody (internal region) - Images****ADAMTS8 (aa176-185) Antibody (internal region) - References**

ADAMTS-4 and -8 are inflammatory regulated enzymes expressed in macrophage-rich areas of human atherosclerotic plaques. Wågsäter D, Björk H, Zhu C, Björkegren J, Valen G, Hamsten A, Eriksson P. Atherosclerosis 2008 Feb 196 (2): 514-22. PMID: 17606262