

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

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

Application	E
Primary Accession	Q9UP79
Other Accession	NP_008968.4 , 11095
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