

ADAMTS8 Antibody (internal region)
Peptide-affinity purified goat antibody
Catalog # AF3154a

Specification

ADAMTS8 Antibody (internal region) - Product Information

Application	E
Primary Accession	Q9UP79
Other Accession	NP_008968.4 , 11095 , 30806 (mouse)
Predicted	Human, Mouse
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG
Calculated MW	96460

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

ADAMTS8 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 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 Antibody (internal region) - Images**ADAMTS8 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