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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, Cow**
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 Cytomety
- 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