Cat. No. DMC101151P



## **PRODUCT INFORMATION**

Clone ID 8A9

ADAMTS1 **Target** 

**Synonyms** ADAM-TS 1;ADAM-TS1;ADAMTS-1;METH-1

**Host Species** Rabbit

PE-conjugated Anti-ADAMTS1 antibody(8A9), IgG1 Description

Chimeric mAb

**Delivery** 3-4 weeks **Uniprot ID** Q9UHI8

Rabbit/Human Fc chimeric IgG1 IgG type

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended

Flow Cyt 1:100 **Dilutions** 

Purified from cell culture supernatant by affinity **Purification** 

chromatography

Formulation & Reconstitution

**Background** 

Liquid PBS with 0.05% Proclin300, 1% BSA

Storage & Shipping Store at 2°C-8°C for 6 months

This gene encodes a member of the ADAMTS (a

disintegrin and metalloproteinase with

thrombospondin motif) protein family. Members of the family share several distinct protein modules, including a propeptide region, a metalloproteinase domain, a disintegrin-like domain, and a thrombospondin type 1 (TS) motif. Individual members of this family differ in the number of C-terminal TS motifs, and some have unique C-terminal domains. The protein encoded

by this gene contains two disintegrin loops and three C-terminal TS motifs and has antiangiogenic activity. The expression of this gene may be associated with various inflammatory processes as well as development of cancer cachexia. This gene is likely to be necessary for normal growth, fertility, and organ morphology and function. [provided by RefSeq, Jul 2008]

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