

## Product datasheet for TA357769

**ADAMTS6 Rabbit Polyclonal Antibody** 

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## **Product data:**

**Product Type: Primary Antibodies** 

**Applications:** WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

Specificity: Expected reactivity: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish

Homology: Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 93%; Human: 100%; Mouse:

93%; Rabbit: 100%; Rat: 100%; Zebrafish: 85%

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

**Purification:** Affinity Purified Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

**Predicted Protein Size:** 96kDa

Gene Name: ADAM metallopeptidase with thrombospondin type 1 motif 6

**Database Link:** NP 922932

Entrez Gene 11174 Human

Q9UKP5

Background: This gene encodes a member of the ADAMTS (a disintegrin and metalloproteinase with

> thrombospondin motifs) 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.

ADAM-TS6; ADAMTS-6 Synonyms:







**Protein Families:** Protease