

## **Product datasheet for TA317920**

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## **ADAMTS1 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC

**Recommended Dilution:** IHC-P (20 µg/ml)

**Reactivity:** Gorilla, Human, Monkey, Gibbon, Orang-Utan (Predicted: Horse)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** ADAMTS1 antibody was raised against synthetic 17 amino acid peptide from internal region

of human ADAMTS1. Percent identity with other species by BLAST analysis: Human, Gorilla, Orangutan, Gibbon, Monkey, Marmoset (100%); Elephant, Horse (94%); Bat, Pig (88%); Mouse,

Rat, Hamster, Rabbit (82%).

**Formulation:** PBS, 0.1% sodium azide.

**Concentration:** lot specific

**Purification:** Immunoaffinity Chromatography

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** ADAM metallopeptidase with thrombospondin type 1 motif 1

Database Link: NP 008919

Entrez Gene 707778 MonkeyEntrez Gene 9510 Human

Q9UHI8

Synonyms: C3-C5; METH1

**Note:** Specific for Human ADAMTS1. BLAST analysis of the peptide immunogen showed no

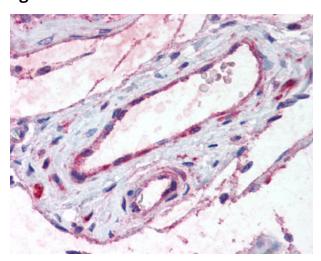
homology with other human proteins.

**Protein Families:** Druggable Genome, Protease, Secreted Protein





## **Product images:**



Anti-ADAMTS1 antibody IHC of human testis, vessels. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.