

## Product datasheet for **TA341187**

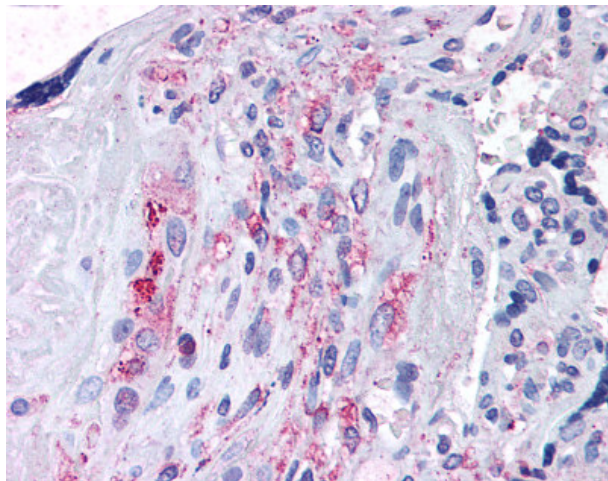
### ADAMTS5 Rabbit Polyclonal Antibody

#### Product data:

|                       |  |
|-----------------------|--|
| Product Type:         | Primary Antibodies   |
| Applications:         | IHC  |
| Recommended Dilution: | IHC-P (14 µg/ml)   |
| Reactivity:           | Human (Predicted: Monkey)  |
| Host:                 | Rabbit   |
| Clonality:            | Polyclonal   |
| Immunogen:            | ADAMTS5 antibody was raised against synthetic 20 amino acid peptide from N-terminus of human ADAMTS5. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon (100%); Monkey, Marmoset (95%); Panda, Pig (85%); Rat, Bovine (80%). |
| Formulation:          | PBS, 0.1% sodium azide.  |
| Concentration:        | lot specific   |
| Purification:         | Immunoaffinity purified  |
| 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 5   |
| Database Link:        | <a href="#">NP_008969</a><br><a href="#">Entrez Gene 707672 Monkey</a> <a href="#">Entrez Gene 11096 Human</a><br><a href="#">Q9UNAO</a>   |
| Synonyms:             | ADAM-TS 5; ADAM-TS5; ADAM-TS 11; ADAMTS-5; ADAMTS-11; ADAMTS11; ADMP-2   |
| Protein Families:     | Druggable Genome, Protease, Secreted Protein   |



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**Product images:**

Anti-ADAMTS5 antibody IHC of human placenta. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.