

## Product datasheet for **TA341190**

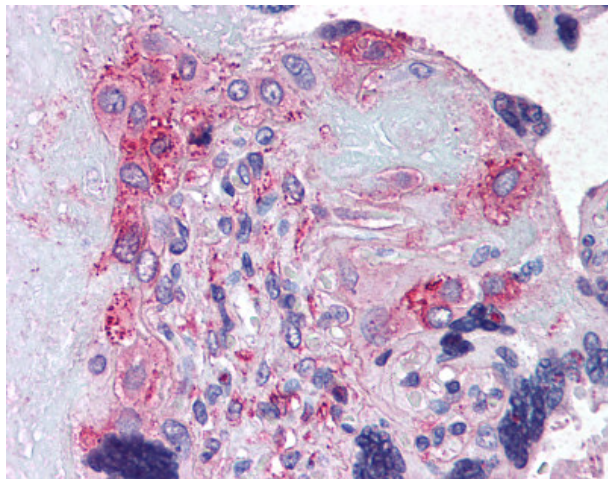
### ADAMTS5 Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC-P (20 µg/ml)
Reactivity:	Human (Predicted: Rat, Bat, Bovine, Dog, Hamster, Pig, Rabbit)
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	ADAMTS5 antibody was raised against synthetic 16 amino acid peptide from internal region of human ADAMTS5. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset (100%); Rat, Dog, Bat, Bovine, Hamster, Elephant, Panda, Rabbit, Pig (94%); Mouse, Horse, Turkey, Lizard, Xenopus (88%).
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> <a href="#">Entrez Gene 304135 Rat</a> <a href="#">Entrez Gene 487713 Dog</a> <a href="#">Entrez Gene 11096 Human</a> <a href="#">Q9UNA0</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.