

**Anti-ADAMTS18 Antibody**  
Rabbit polyclonal antibody to ADAMTS18  
Catalog # AP60138

**Specification**

---

**Anti-ADAMTS18 Antibody - Product Information**

Application	WB
Primary Accession	<a href="#">Q8TE60</a>
Other Accession	<a href="#">Q4VC17</a>
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	135167

**Anti-ADAMTS18 Antibody - Additional Information**

**Gene ID** 170692

**Other Names**

ADAMTS21; A disintegrin and metalloproteinase with thrombospondin motifs 18; ADAM-TS 18; ADAM-TS18; ADAMTS-18

**Target/Specificity**

Recognizes endogenous levels of ADAMTS18 protein.

**Dilution**

WB~~WB (1/500 - 1/1000)

**Format**

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

**Storage**

Store at -20 °C. Stable for 12 months from date of receipt

**Anti-ADAMTS18 Antibody - Protein Information**

**Name** ADAMTS18

**Synonyms** ADAMTS21

**Cellular Location**

Secreted, extracellular space, extracellular matrix

**Tissue Location**

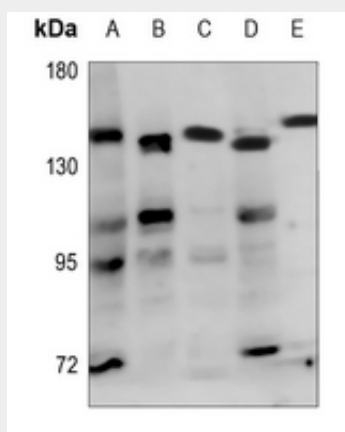
Expressed in fetal lung, liver, and kidney and in adult brain, prostate, submaxillary gland, and endothelium

## Anti-ADAMTS18 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

## Anti-ADAMTS18 Antibody - Images



Western blot analysis of ADAMTS18 expression in H1792 (A), mouse liver (B), mouse kidney (C), rat liver (D), rat kidney (E) whole cell lysates.

## Anti-ADAMTS18 Antibody - Background

KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human ADAMTS18. The exact sequence is proprietary.