

ADAMTS19 Antibody (Center)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP7448c**Specification**

ADAMTS19 Antibody (Center) - Product Information

Application	WB,E
Primary Accession	Q8TE59
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	134764
Antigen Region	298-328

ADAMTS19 Antibody (Center) - Additional Information**Gene ID** 171019**Other Names**

A disintegrin and metalloproteinase with thrombospondin motifs 19, ADAM-TS 19, ADAM-TS19, ADAMTS-19, 3424-, ADAMTS19

Target/Specificity

This ADAMTS19 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 298-328 amino acids from the Central region of human ADAMTS19.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

ADAMTS19 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

ADAMTS19 Antibody (Center) - Protein Information**Name** ADAMTS19**Cellular Location**

Secreted, extracellular space, extracellular matrix

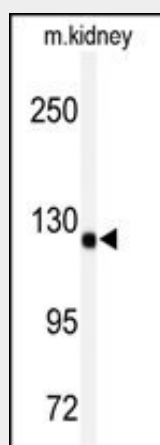
Tissue Location

Expressed in fetal lung, but not in any adult tissues examined. Expression was detected in an osteosarcoma cDNA library

ADAMTS19 Antibody (Center) - 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](#)

ADAMTS19 Antibody (Center) - Images

Western blot analysis of anti-ADAMTS19 Antibody (Center) (Cat.#AP7448c) in mouse kidney tissue lysates (35ug/lane). ADAMTS19 (arrow) was detected using the purified Pab.

ADAMTS19 Antibody (Center) - Background

ADAMTS19 is a member of the ADAMTS (a disintegrin and metalloproteinase with thrombospondin motif) 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.

ADAMTS19 Antibody (Center) - References

Cal S., Obaya A.J., Llamazares M. Gene 283:49-62(2002)