

Anti-Human/Mouse ADAMTS19 Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA03034

3th Edition

Description: This gene encodes 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. The protein encoded by this gene has high sequence similarity to the protein encoded by ADAMTS16, another family member.

Antigen: Synthesized peptide derived from the Internal region of human ADAMTS-19

Form:

How to use: 1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution: PBS (pH7.4) containing 1% BSA

Application: This antibody can be used for western blotting in concentration of 1?5?g/ml.

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