

ATS6 rabbit pAb

Cat No.: ES18186

For research use only

Overview

Product Name ATS6 rabbit pAb

Host species Rabbit Applications WB

Species Cross-Reactivity Human;Rat;Mouse; Recommended dilutions WB 1: 500-2000

Immunogen Synthesized peptide derived from human ATS6 AA

range: 989-1039

Specificity This antibody detects endogenous levels of ATS6 at

Human

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name ATS6
Gene Name ADAMTS6

Cellular localization Secreted, extracellular space, extracellular matrix .

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

antiserum by animity-chromatography usi

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 11174 Human Swiss-Prot Number Q9UKP5

Alternative Names

Background This gene encodes a member of the ADAMTS (a

disintegrin and metalloproteinase with

thrombospondin motifs) protein family. Members of the family share several distinct protein modules, including a propeptide region, a metalloproteinase

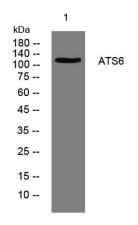
domain, a disintegrin-like domain, and a thrombospondin type 1 (TS) motif. Individual members of this family differ in the number of C-terminal TS motifs, and some have unique



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C-terminal domains. The encoded preproprotein is proteolytically processed to generate the mature enzyme. Expression of this gene may be regulated by the cytokine TNF-alpha. [provided by RefSeq, Mar 2016],

Western blot analysis of lysates from A431 cells, primary antibody was diluted at 1:1000, 4° over night



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