

Recombinant Human ADAMTS18

Catalog No: #GP10962



Package Size: #GP10962-1 100ug

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	Recombinant Human ADAMTS18
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to C terminal 250 amino acids of human ADAM metalloproteinase with thrombospondin type 1 motif, 18
Target Name	ADAM metalloproteinase with thrombospondin type 1 motif, 18
Other Names	KNO2; ADAMTS21
Accession No.	Swissprot:Q8TE60Gene Accession:BC063283
Uniprot	Q8TE60
GenID	170692;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene encodes a member of the ADAMTS (a disintegrin and metalloproteinase with thrombospondin motifs) protein family. ADAMTS family members 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 a high sequence similarity to the protein encoded by gene ADAMTS16, another family member. It is thought to function as a tumor suppressor. Alternatively spliced transcript variants have been identified, but their biological validity has not been determined.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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