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Datasheet

ADAMTS15 polyclonal antibody (A01)

Catalog Number: H00170689-A01

Regulation Status: For research use only (RUO)

Product Description: Mouse polyclonal antibody raised

against a partial recombinant ADAMTS15.

Immunogen: ADAMTS15 (NP_620686, 863 a.a. ~ 950

a.a) partial recombinant protein with GST tag.

Sequence:

AVDCRGSAGQRTVPACDAAHRPVETQACGEPCPTW ELSAWSPCSKSCGRGFQRRSLKCVGHGGRLLARDQC

NLHRKPQELDFCVLRPC

Host: Mouse

Reactivity: Human

Applications: ELISA, WB-Re

(See our web site product page for detailed applications

information)

Protocols: See our web site at

http://www.abnova.com/support/protocols.asp or product

page for detailed protocols

Storage Buffer: 50 % glycerol

Storage Instruction: Store at -20°C or lower. Aliquot to

avoid repeated freezing and thawing.

Entrez GenelD: 170689

Gene Symbol: ADAMTS15

Gene Alias: MGC126403

Gene Summary: 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 proteins encoded by ADAMTS1 and ADAMTS8. [provided by RefSeq]