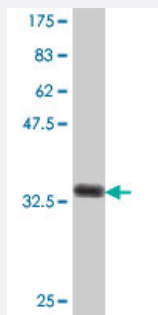


# ADAMTS15 polyclonal antibody (A01)

Catalog # H00170689-A01

Size 50 uL

## Applications



Western Blot detection against Immunogen (35.79 KDa) .

## Specification

|                                |  |
|--------------------------------|--|
| <b>Product Description</b>     | Mouse polyclonal antibody raised against a partial recombinant ADAMTS15.                                 |
| <b>Immunogen</b>               | ADAMTS15 (NP_620686, 863 a.a. ~ 950 a.a) partial recombinant protein with GST tag.                       |
| <b>Sequence</b>                | AVDCRGSAGQRTVPACDAAHRPVETQACGEPCTWELSAWSPCSKSCGRGFQRRSLKCVGH<br>GGRLARDQC�NLHRKPQELDFCVLRPC              |
| <b>Host</b>                    | Mouse  |
| <b>Reactivity</b>              | Human  |
| <b>Quality Control Testing</b> | Antibody Reactive Against Recombinant Protein.<br>Western Blot detection against Immunogen (35.79 KDa) . |
| <b>Storage Buffer</b>          | 50 % glycerol  |
| <b>Storage Instruction</b>     | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.                                 |

## Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

## Gene Info — ADAMTS15

Entrez GeneID [170689](#)

GeneBank Accession# [NM\\_139055](#)

Protein Accession# [NP\\_620686](#)

Gene Name ADAMTS15

Gene Alias MGC126403

Gene Description ADAM metalloproteinase with thrombospondin type 1 motif, 15

Omim ID [607509](#)

Gene Ontology [Hyperlink](#)

**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]

**Other Designations** a disintegrin-like and metalloprotease (reprolysin type) with thrombospondin type 1 motif, 15|a disintegrin-like and metalloprotease (reprolysin type) with thrombospondin type 1 motif, 15, preproprotein|metalloprotease disintegrin 15 with thrombospondin d