

# Rat Adamts4 (A disintegrin and metalloproteinase with thrombospondin motifs 4) ELISA Kit | ADAMTS4 elisa kit

Rat Adamts4 (A disintegrin and metalloproteinase with thrombospondin motifs 4) QuickTest ELISA Kit

|                               |                          |
|-------------------------------|--------------------------|
| CATALOG #<br><b>AAA253483</b> | REACTIVITY<br><b>Rat</b> |
|-------------------------------|--------------------------|

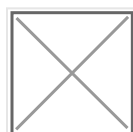
## PRODUCT SYNONYMS

Adamts4 (A disintegrin and metalloproteinase with thrombospondin motifs 4); Rat Adamts4 (A disintegrin and metalloproteinase with thrombospondin motifs 4) QuickTest ELISA Kit; A disintegrin and metalloproteinase with thrombospondin motifs 4; ADAM-TS 4; ADAM-TS4; ADAMTS-4; ADMP-1; Aggrecanase-1; ADAMTS4; KIAA0688; ADAMTS4 elisa kit

## PRODUCT SPECIFICATIONS

|                         |                                                                                                       |
|-------------------------|-------------------------------------------------------------------------------------------------------|
| Reactivity              | Rat                                                                                                   |
| Assay Type              | Sandwich ELISA, Double Antibody                                                                       |
| Samples                 | Serum, plasma, cell culture supernatant, cell lysate or tissue lysate, other biological fluid samples |
| Detection Range         | 78.125-5000pg/ml                                                                                      |
| Sensitivity             | 46.875pg/ml                                                                                           |
| Time                    | 120 minutes                                                                                           |
| Preparation and Storage | Store at 2-8 degree C for 12 months                                                                   |

## IMAGES



Standard Curve (Sample)

## NCBI AND UNIPROT INFORMATION

|                                  |                                                                          |
|----------------------------------|--------------------------------------------------------------------------|
| NCBI GI #                        | <a href="#">281306771</a>                                                |
| NCBI GeneID                      | <a href="#">66015</a>                                                    |
| NCBI Accession #                 | <a href="#">NP_076449.1</a>                                              |
| NCBI GenBank Nucleotide #        | <a href="#">NM_023959.1</a>                                              |
| UniProt Accession #              | <a href="#">Q9ESP7</a> ; <a href="#">Q9ESP6</a> ; <a href="#">Q9ESP8</a> |
| Molecular Weight                 | 68,385 Da                                                                |
| NCBI Official Full Name          | A disintegrin and metalloproteinase with thrombospondin motifs 4         |
| NCBI Official Synonym Full Names | ADAM metalloproteinase with thrombospondin type 1 motif, 4               |
| NCBI Official Symbol             | Adamts4                                                                  |
| NCBI Protein Information         | A disintegrin and metalloproteinase with thrombospondin motifs 4         |

|                            |                                                                  |
|----------------------------|------------------------------------------------------------------|
| UniProt Protein Name       | A disintegrin and metalloproteinase with thrombospondin motifs 4 |
| UniProt Gene Name          | Adamts4                                                          |
| UniProt Synonym Gene Names | ADAM-TS 4; ADAM-TS4; ADAMTS-4                                    |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
Online datasheet: <https://stage.aaabiotech.com/rat-elisa-kits/adamts4-a-disintegrin-and-metalloproteinase-with-thrombospondin-motifs-4/253483>