

**Rat A Disintegrin And Metalloproteinase With Thrombospondin 1 (ADAMTS1) Protein**

Catalogue No.: abx065066

Recombinant A Disintegrin And Metalloproteinase With Thrombospondin 1 (ADAMTS1) is a recombinant protein from Rat. It is produced in E.coli using Prokaryotic expression.

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| <b>Target:</b>              | A Disintegrin And Metalloproteinase With Thrombospondin 1 (ADAMTS1)  |
| <b>Origin:</b>              | Rat  |
| <b>Host:</b>                | E. coli  |
| <b>Tested Applications:</b> | ELISA, WB, IP, SDS-PAGE  |
| <b>Purity:</b>              | > 95%  |
| <b>Form:</b>                | Lyophilized  |
| <b>Conjugation:</b>         | Unconjugated   |
| <b>Storage:</b>             | Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.  |
| <b>Molecular Weight:</b>    | 16.7 kDa   |
| <b>Swiss Prot:</b>          | <a href="#">Q9WUQ1</a>   |
| <b>Sequence Fragment:</b>   | Asp476-Pro614  |
| <b>Sequence:</b>            | MGHHHHHSGSEF-DLPGT LYDANRQCQF TFGEESTHCP DAASTCSTLW CTGTSGLLV<br>CQTKHFPWAD GTSCGEGKWC VSGKCVNKTD MKHFATPVHG SWGPWGPWGD CSRTC GGGVQ<br>YTMRECDNPV PKNGGKYCEG KRVRYRSCNI EDCP |
| <b>Tag:</b>                 | N-terminal His-tag   |
| <b>Activity:</b>            | Not tested   |
| <b>Concentration:</b>       | Prior to lyophilization: 200 µg/ml   |
| <b>Buffer:</b>              | Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.   |
| <b>Note:</b>                | This product is for research use only.   |