

## Anti-ADAMTS18 antibody (1030-1110 C-Term) (STJ97623)

STJ97623

### GENERAL INFORMATION

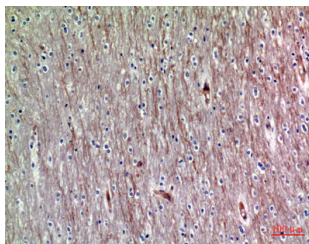
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|--------------------------|---|
| <b>Product Type</b>      | Primary antibodies  |
| <b>Short Description</b> | Rabbit polyclonal antibody anti-A Disintegrin And Metalloproteinase With Thrombospondin Motifs 18 (1030-1110 C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications. |
| <b>Applications</b>      | WB, IHC-P, IF-P, ELISA  |
| <b>Host/Source</b>       | Rabbit  |
| <b>Reactivity</b>        | Human, Mouse  |

### PRODUCT PROPERTIES

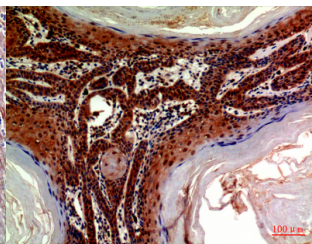
|                            |  |
|----------------------------|--|
| <b>Clonality</b>           | Polyclonal   |
| <b>Clone ID</b>            |  |
| <b>Concentration</b>       | 1 mg/mL  |
| <b>Conjugation</b>         | Unconjugated   |
| <b>Purification</b>        | The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.          |
| <b>Dilution Range</b>      | WB 1:500-1:2000<br>IHC 1:100-1:300<br>ELISA 1:10000  |
| <b>Formulation</b>         | PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.  |
| <b>Isotype</b>             | IgG  |
| <b>Storage Instruction</b> | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

### TARGET INFORMATION

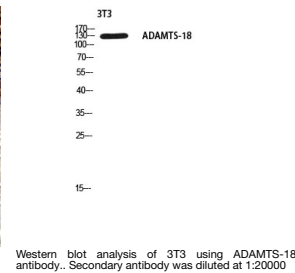
|                           |   |
|---------------------------|---|
| <b>Gene ID</b>            | 170692  |
| <b>Gene Symbol</b>        | ADAMTS18  |
| <b>Uniprot ID</b>         | ATS18_HUMAN   |
| <b>Immunogen</b>          | Synthesized peptide derived from ADAMTS-18. at amino acid range: 1030-1110  |
| <b>Immunogen Region</b>   | 1030-1110 C-Term  |
| <b>Specificity</b>        | ADAMTS18 polyclonal antibody (A Disintegrin And Metalloproteinase With Thrombospondin Motifs 18) binds to endogenous A Disintegrin And Metalloproteinase With Thrombospondin Motifs 18 at the amino acid region 1030-1110 C-Term. |
| <b>Immunogen Sequence</b> |   |



Immunohistochemical analysis of paraffin-embedded human-brain, antibody was diluted at 1:200



Immunohistochemical analysis of paraffin-embedded human-skin, antibody was diluted at 1:200



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081