

## Anti-ADAM17 antibody (670-750) (STJ95888)

STJ95888

### GENERAL INFORMATION

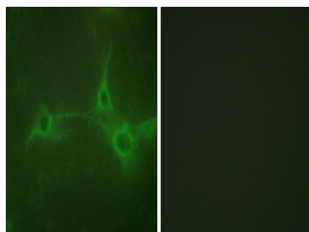
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|--------------------------|--|
| <b>Product Type</b>      | Primary antibodies   |
| <b>Short Description</b> | Rabbit polyclonal antibody anti-Disintegrin And Metalloproteinase Domain-Containing Protein 17 (670-750) is suitable for use in Immunofluorescence, Immunocytochemistry and ELISA research applications. |
| <b>Applications</b>      | IF, ICC, ELISA   |
| <b>Host/Source</b>       | Rabbit   |
| <b>Reactivity</b>        | Human, Mouse, Rat  |

### 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</b>      | IF 1:200-1:1000  |
| <b>Range</b>         | ELISA 1:5000   |
| <b>Formulation</b>   | PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.  |
| <b>Isotype</b>       | IgG  |
| <b>Storage</b>       | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |
| <b>Instruction</b>   |  |

### TARGET INFORMATION

|                           |  |
|---------------------------|--|
| <b>Gene ID</b>            | <a href="#">6868</a>   |
| <b>Gene Symbol</b>        | <a href="#">ADAM17</a>   |
| <b>Uniprot ID</b>         | <a href="#">ADA17_HUMAN</a>  |
| <b>Immunogen</b>          | The antiserum was produced against synthesized peptide derived from human ADAM 17 at amino acid range 701-750  |
| <b>Immunogen Region</b>   | 670-750  |
| <b>Specificity</b>        | ADAM17 polyclonal antibody (Disintegrin And Metalloproteinase Domain-Containing Protein 17) binds to endogenous Disintegrin And Metalloproteinase Domain-Containing Protein 17 at the amino acid region 670-750. |
| <b>Immunogen Sequence</b> |  |



Immunofluorescence analysis of NIH/3T3 cells, using ADAM 17 Antibody. The picture on the right is blocked with the synthesized peptide.

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.  
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