



## Cleaved-TACE (R215) Polyclonal Antibody

|                                 |                                                                                                                                                                                              |
|---------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Swiss-Prot No.:</b>          | P78536                                                                                                                                                                                       |
| <b>Molecular Weight:</b>        | 93.021                                                                                                                                                                                       |
| <b>Applications:</b>            | WB,ELISA                                                                                                                                                                                     |
| <b>Reactivity:</b>              | Human                                                                                                                                                                                        |
| <b>Purification:</b>            | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                                                        |
| <b>Immunogen:</b>               | Synthesized peptide derived from the Internal region of human TACE. at AA rangle: 170-250                                                                                                    |
| <b>Specificity/Sensitivity:</b> | Cleaved-TACE (R215) Polyclonal Antibody detects endogenous levels of fragment of activated TACE protein resulting from cleavage adjacent to R215.                                            |
| <b>Other Names:</b>             | ADAM17; CSVP; TACE; Disintegrin and metalloproteinase domain-containing protein 17; ADAM 17; Snake venom-like protease; TNF-alpha convertase; TNF-alpha-converting enzyme; CD antigen CD156b |
| <b>Storage/Stability:</b>       | -20°C/1 year                                                                                                                                                                                 |
| <b>Source:</b>                  | Rabbit                                                                                                                                                                                       |
| <b>Form of Antibody:</b>        | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                                                                      |

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|-------------------------------|-------------------------------------------------------------------------------------|
| <b>Protein Concentration:</b> | 1 mg/ml                                                                             |
| <b>Gene Name:</b>             | ADAM17                                                                              |
| <b>Dilution:</b>              | Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications. |