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ADAM 17 (Cleaved-Arg215) Antibody [#L0130]

Catalog Number: L0130 Concentration: 1mg/ml Swiss-Prot No.: P78536

Other Names: a disintegrin and metalloproteinase domain 17; ADA17; ADAM 17; CD156b antigen; CSVP; EC 3.4.24.86; snake venom-like protease; TACE; TNF-alpha convertase; TNF-alpha-converting enzyme

Storage/Stability: Store at -20 °C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from human ADAM 17.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Specificity: ADAM 17 (Cleaved-Arg215) antibody detects endogenous levels of fragment of activated ADAM 17

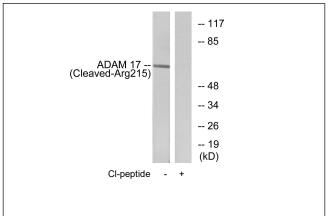
resulting from cleavage adjacent to Arg215.

Reactivity: Human

Applications: WB: 1:500~1:3000 ELISA: 1:20000

References:

Moss M.L., Nature 385:733-736(1997).
Black R.A., Nature 385:729-733(1997).
Patel I.R., J. Immunol. 160:4570-4579(1998).



Western blot analysis of extracts from rat liver cells, using ADAM 17 (Cleaved-Arg215) antibody.