



ADAM 17 Antibody

E11-0763B

Catalog Number: E11-0763B**Concentration:** 1mg/ml**Swiss-Prot No.:** P78536**Other Names:** ADA17, ADAM 17, CD156b antigen, CSV, EC 3.4.24.86, TACE, TNF-alpha convertase, TNF-alpha-converting enzyme, a disintegrin and metalloproteinase domain 17, snake venom-like protease**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 Internal of human ADAM 17.**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

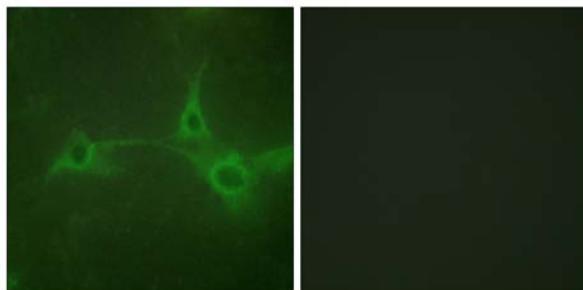
epitope-specific immunogen.

Specificity: ADAM 17 antibody detects endogenous levels of total ADAM 17 protein.**Reactivity:** Human (Identities = 100%, Positives = 100%); Mouse (Identities = 100%, Positives = 100%) Rat (Identities = 100%, Positives = 100%)**Applications:** IF: 1:100~1:500 ELISA: 1:1000**References:**

Patricia M. McGowan. Clin. Cancer Res., Apr 2007; 13: 2335 - 2343.

Daniel V. Bax. J. Biol. Chem., May 2004; 279: 22377 - 22386.

Bruce Walcheck. J. Leukoc. Biol., Sep 2003; 74: 389.



Peptide

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Immunofluorescence analysis of NIH/3T3 cells, using ADAM 17 antibody.

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