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ITGAV (heavy chain, Cleaved-Lys889) Antibody [#L0297]

Catalog Number: L0297 Concentration: 1mg/ml Swiss-Prot No.: P06756

Other Names: CD51; integrin alpha-V; ITAV; MSK8;

vitronectin receptor alpha; VNRA

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 ITGAV.

Purification: The antibody was affinity-purified from

rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: ITGAV (heavy chain, Cleaved-Lys889) antibody detects endogenous levels of fragment of activated ITGAV resulting from cleavage adjacent to

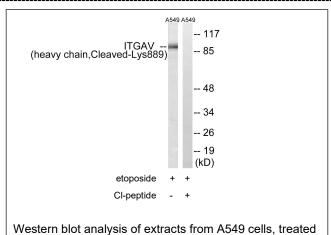
Lys889.

Reactivity: Human

Applications: WB: 1:500~1:3000 ELISA: 1:10000

References:

Suzuki S., J. Biol. Chem. 262:14080-14085(1987). Sims M.A., Cytogenet. Cell Genet. 89:268-271(2000).



Western blot analysis of extracts from A549 cells, treated with etoposide (25uM, 1hour), using ITGAV (heavy chain, Cleaved-Lys889) antibody.