

Rabbit anti FAK (Ab-397)

Catalog Number: AP21208

Amount: 100µl (For 10 Western Blotting)

Swiss-Prot No.: Q05397

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.

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

Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from

human FAK around the phosphorylation site of tyrosine 397 (D-D-Y^P-A-E).

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

epitope-specific immunogen.

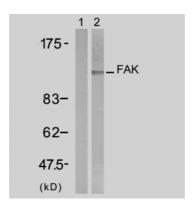
Specificity/Sensitivity: FAK (Ab-397) antibody detects endogenous levels of total FAK protein.

Reactivity: Human, Rat **Applications:** WB: 1:1000

References: von Sengbusch A, et al. (2005) Am J Pathol; 166(2): 585-596

Fornaro M, et al. (2000) Mol Biol Cell ; 11(7): 2235-2249

Zhang X, et al. (1999) Proc Natl Acad Sci U S A; 96(16): 9021-9026.



Western blot analysis of extract from HUVEC cells treated with H_2O_2 , using FAK (Ab-397) antibody (AP21208, Lane 1 and 2).

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