

Rabbit anti FAK (pTyr925)

Catalog Number: pAP11123

Amount: 100µl (for 10 Western Blotting)

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 ℃/1 year

Immunogen: The antiserum was produced against synthesized phosphopeptide derived from human

FAK around the phosphorylation site of tyrosine 925 (K-V-Y^P-E-N).

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

epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatogramphy using non-phosphopeptide corresponding to the phosphorylation site.

Specificity/Sensitivity: FAK (phospho-Tyr925) antibody detects endogenous levels of FAK only when

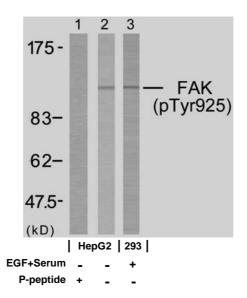
phosphorylated at tyrosine 925.

Reactivity: Human, Mouse, Rat

Applications: WB: 1:1000 Swiss-Prot No.: Q05397

References: Sanders MA, et al. (2005) J Biol Chem; 280(25): 23516-22.

Cherubini A, et al. (2005) Mol Biol Cell; 16(6): 2972-83. Toriumi Y, et al. (2003) FEBS Lett; 553(3): 419-22.



Western blot analysis of extracts using FAK (phospho-Tyr925) antibody (pAP11123).

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