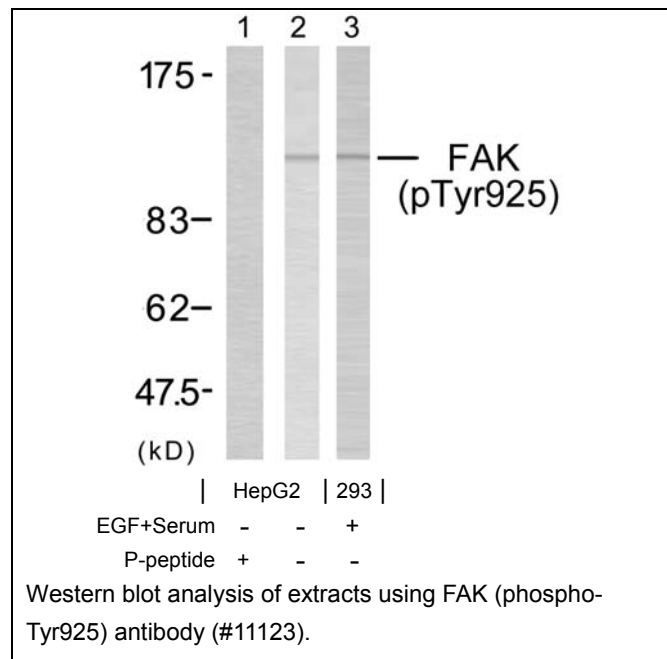




FAK (Phospho-Tyr925) Antibody Blocking Peptide

#51123

- Catalog Number:** 51123-1, 51123-2
Amount: 50µg/50µl, 100µg/100µl
Form of Peptide : Peptide in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage: Store at -20°C.
Quality Control: The quality of the peptide was evaluated by reversed-phase HPLC and mass spectrometry.
Peptide Information : The synthesized phosphopeptide was derived from human FAK around the phosphorylation site of tyrosine 925 (K-V-Y^P-E-N).
Specificity: The peptide specifically blocks the signal of FAK (phospho-Tyr925) antibody (#11123) completely in Western blotting .
Applications: For Western blotting:add 10 µl of antibody and 10 µl of blocking peptide to 10 ml of antibody dilution buffer, and incubate at 4°C over night or at room temperature for 2 hours before allowing to react with the blot.
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.



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