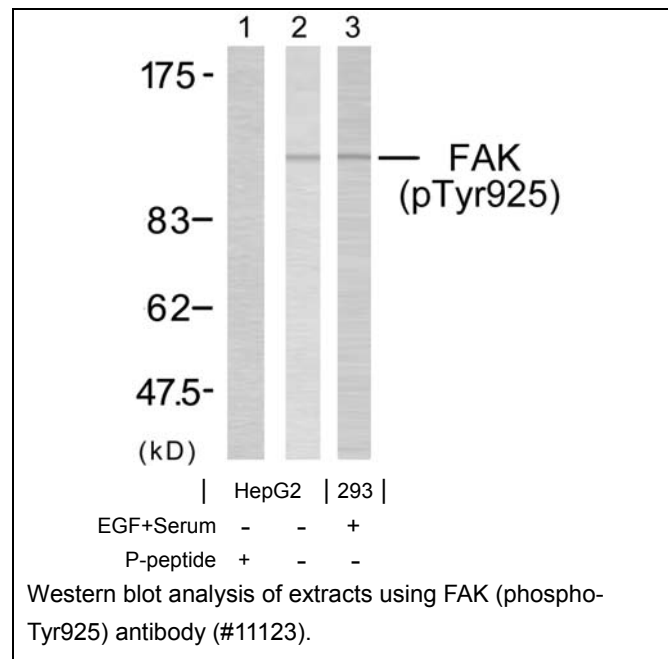




## FAK (Phospho-Tyr925) Antibody Blocking Peptide

#51123

- Catalog Number:** 51123-1, 51123-2  
**Amount:** 50µg/50µl, 100µg/100µl  
**Form of Peptide :** Peptide in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), 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<sup>P</sup>-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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