



## FAK (Phospho-Tyr925) Antibody

**Cat. #:** ANTY011123

**Species:** Human, Mouse and Rat

**Quantity:** 100ug

**Concentration:** 100ug/100ul

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

**Immunogen:** The antiserum was produced against synthesized phosphopeptide derived from human FAK around the phosphorylation site of tyrosine 925 (K-V-YP-E-N).

**Specificity:** FAK (phospho-Tyr925) antibody detects endogenous levels of FAK only when phosphorylated at tyrosine 925.

**Tested Application:** WB

**Application Notes :** Rabbit IgG 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.

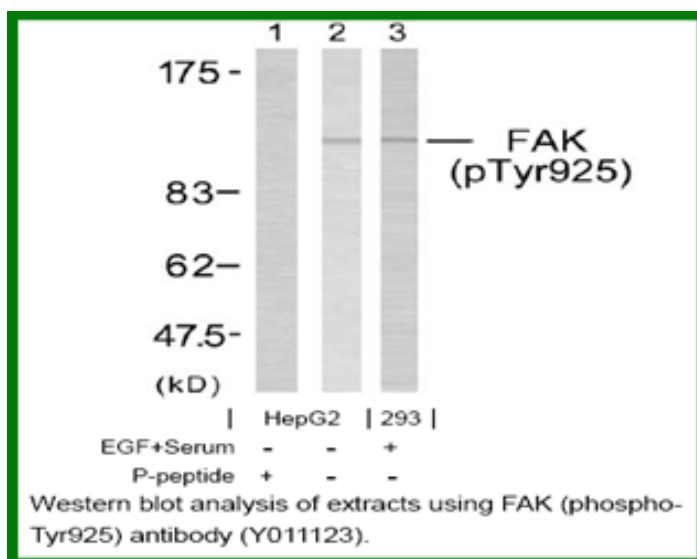
**Raised In:** Rabbit

**Purity:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.

**Storage buffer:** WB: 1:500~1:1000

**Form:** Liquid

**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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