## Phospho-FAK (Ser843) Ab

References(1) Images(2)

Cat.#: AF3401 Concn.: ~1mg/ml Mol.Wt.: 120kDa Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000, IF/ICC 1:100-1:500

\*The optimal dilutions should be determined by the end user.

Reactivity: Human, Mouse, Rat

Storage: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02%

sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from

date of receipt.

Purification: The Ab is from purified rabbit serum by affinity purification via sequential

chromatography on phospho-peptide and non-phospho-peptide affinity

columns.

Immunogen: A synthesized peptide derived from human FAK around the phosphorylation

site of Ser843.

Uniprot: Q05397

Description: This gene encodes a cytoplasmic protein tyrosine kinase which is found

concentrated in the focal adhesions that form between cells growing in the

presence of extracellular matrix constituents.

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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