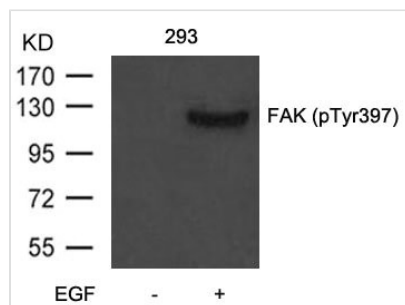




# Phospho-PTK2 (Tyr397) Antibody

|                            |  |
|----------------------------|--|
| <b>Product Code</b>        | CSB-PA909266   |
| <b>Storage</b>             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.  |
| <b>Uniprot No.</b>         | Q05397   |
| <b>Immunogen</b>           | Peptide sequence around phosphorylation site of tyrosine 397(D-D-Y(p)-A-E)derived from Human FAK.  |
| <b>Raised In</b>           | Rabbit   |
| <b>Species Reactivity</b>  | Human,Rat  |
| <b>Specificity</b>         | The antibody detects endogenous level of FAK only when phosphorylated at Tyrosine 397.   |
| <b>Tested Applications</b> | ELISA,WB;WB:1:500-1:1000   |
| <b>Form</b>                | Supplied at 1.0mg/mL 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.   |
| <b>Purification Method</b> | Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography usi |
| <b>Clonality</b>           | Polyclonal   |
| <b>Alias</b>               | FAK; FAK1; PTK2  |
| <b>Product Type</b>        | Polyclonal Antibody  |
| <b>Immunogen Species</b>   | Homo sapiens (Human)   |
| <b>Target Names</b>        | PTK2   |

## Image



Western blot analysis of extract from 293 cells untreated or treated with EGF using FAK(Phospho-Tyr397) Antibody using

|                       |   |
|-----------------------|---|
| <b>Product Modify</b> | Phospho-Tyr397  |
| <b>Usage</b>          | For Research Use Only. Not for use in diagnostic or therapeutic procedures. |