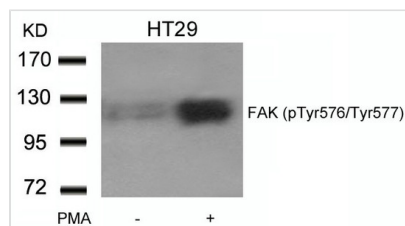




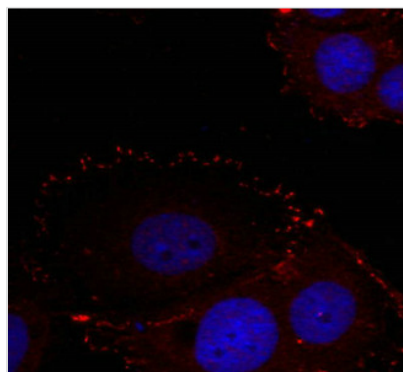
# Phospho-PTK2 (Tyr576/Tyr577) Antibody

<b>Product Code</b>	CSB-PA217230
<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 576/tyrosine 577 (S-T-Y(p)-Y(p)-K-A) derived from Human FAK.
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human,Mouse,Rat
<b>Specificity</b>	The antibody detects endogenous level of FAK only when phosphorylated at tyrosine 576/577.
<b>Tested Applications</b>	ELISA,WB,IF;WB:1:500-1:1000,IF:1:100-1:200
<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 using
<b>Clonality</b>	Polyclonal
<b>Alias</b>	FADK 1; 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 extracts from HT29 cells untreated or treated with PMA using FAK(phospho-Tyr576/Tyr577) Antibody.



Immunofluorescence staining of methanol-fixed HeLa cells using FAK(phospho-Tyr576/Tyr577) Antibody.



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**Product Modify**

Phospho-Tyr576/Tyr577