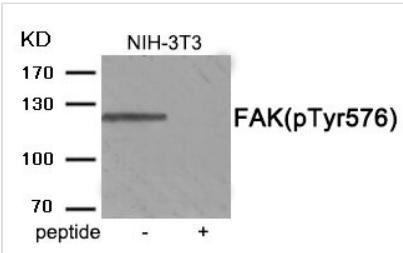




Phospho-PTK2 (Tyr576) Antibody

Product Code	CSB-PA011467
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q05397
Immunogen	Peptide sequence around phosphorylation site of Tyrosine576 (S-T-Y(p)-Y-K) derived from Human FAK.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of FAK only when phosphorylated at tyrosine 576.
Tested Applications	ELISA,WB;WB:1:500-1:1000
Form	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	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
Clonality	Polyclonal
Alias	FADK 1; FAK1; Focal adhesion kinase 1; PTK2; pp125FAK
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	PTK2
Image	 <p>Western blot analysis of extracts from NIH-3T3 tissue using FAK (Phospho-Tyr576) antibody. The lane on the right is treated with the antigen-specific peptide.</p>
Product Modify	Phospho-Tyr576
Usage	For Research Use Only. Not for use in diagnostic or therapeutic procedures.