

兔抗 PTK2(Phospho-Tyr576) 多克隆抗体

中文名称：兔抗 PTK2(Phospho-Tyr576) 多克隆抗体

英文名称： Anti-PTK2(Phospho-Tyr576) rabbit polyclonal antibody

别名： FAK; FADK; FAK1; FRNK; PPP1R71; p125FAK; pp125FAK

相关类别： 一抗

储存： 冷冻（-20℃） 避光

宿主： Rabbit

抗原： PTK2(Phospho-Tyr576)

反应种属： Human Mouse Rat

标记物： Unconjugate

克隆类型： Unconjugate

技术规格

Background:

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. The encoded protein is a member of the FAK subfamily of protein tyrosine kinases but lacks significant sequence similarity to kinases from other subfamilies. Activation of this gene may be an important early step in cell growth and intracellular signal transduction pathways triggered in response to certain neural peptides or to cell interactions with the extracellular matrix.

Applications:	WB
Name of antibody:	PTK2(Phospho-Tyr576)
Immunogen:	Peptide sequence around phosphorylation site of Tyrosine 576 (S-T-Y(p)-Y-K) derived from Human FAK.
Full name:	protein tyrosine kinase 2
Synonyms :	FAK; FADK; FAK1; FRNK; PPP1R71; p125FAK; pp125FAK
SwissProt:	Q05397
WB Predicted band size:	119 kDa
WB Positive control:	NIH/3T3 cells lysates
WB Recommended dilution:	500-1000

