

兔抗 PTK2 (phospho-Tyr576 Tyr577)多克隆抗体

- 中文名称：兔抗 PTK2 (phospho-Tyr576/Tyr577)多克隆抗体
- 英文名称：Anti-PTK2 (phospho-Tyr576/Tyr577) 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/Tyr577)
- 反应种属：Human, Mouse, Rat
- 标记物：Unconjugate
- 克隆类型：rabbit polyclonal

技术规格

Background:	Non-receptor protein-tyrosine kinase implicated in signaling pathways involved in cell motility, proliferation and apoptosis. Activated by tyrosine-phosphorylation in response to either integrin clustering induced by cell adhesion or antibody cross-linking, or via G-protein coupled receptor (GPCR) occupancy by ligands such as bombesin or lysophosphatidic acid, or via LDL receptor occupancy. Plays a potential role in oncogenic transformations resulting in increased kinase activity.
Applications:	WB, IF

Name of antibody:	PTK2 (phospho-Tyr576/Tyr577)
Immunogen:	Synthetic peptide of human PTK2 (phospho-Tyr576/Tyr577)
Full name:	protein tyrosine kinase 2 (phospho-Tyr576/Tyr577)
Synonyms :	FAK; FADK; FAK1; FRNK; PPP1R71; p125FAK; pp125FAK
SwissProt:	Q05397
WB Predicted band size:	125 kDa
WB Positive control:	HT29 cells treated with PMA
WB Recommended dilution:	500-1000
IF Positive control:	Hela cells
IF Recommended dilution	100-200



