

兔抗 PTK2B (Phospho-Tyr402)多克隆抗体

- 中文名称: 兔抗 PTK2B (Phospho-Tyr402)多克隆抗体
- 英文名称: Anti-PTK2B (Phospho-Tyr402) rabbit polyclonal antibody
- 别名: PKB; PTK; CAKB; FAK2; PYK2; CADTK; FADK2; RAFTK
- 相关类别: 一抗
- 储存: 冷冻 (-20℃) 避光
- 宿主: Rabbit
- 抗原: PTK2B (Phospho-Tyr402)
- 反应种属: Human, Mouse, Rat
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

技术规格

Background:	Involved in calcium induced regulation of ion channel and activation of the map kinase signaling pathway. May represent an important signaling intermediate between neuropeptide activated receptors or neurotransmitters that increase calcium flux and the downstream signals that regulate neuronal activity. Interacts with the SH2 domain of Grb2. May phosphorylate the voltage-gated potassium channel protein Kv1.2. Its activation is highly correlated with the stimulation of c-Jun N-terminal kinase activity. Involved in osmotic stress-dependent SNCA 'Tyr-125' phosphorylation.
Applications:	WB, IHC, IF
Name of antibody:	PTK2B (Phospho-Tyr402)

Immunogen:	Synthetic peptide of human PTK2B (Phospho-Tyr402)
Full name:	protein tyrosine kinase 2 beta (Phospho-Tyr402)
Synonyms :	PKB; PTK; CAKB; FAK2; PYK2; CADTK; FADK2; RAFTK
SwissProt:	Q14289
IHC positive control:	Human breast carcinoma
IHC Recommend dilution:	50-100
WB Predicted band size:	116 kDa
WB Positive control:	293 cells treated with Serum
WB Recommended dilution:	500-1000
IF Positive control:	Hela cells
IF Recommended dilution	100-200



