

兔抗 PAK5/6(Phospho-Ser602/Ser560) 多克隆抗体

- 中文名称：兔抗 PAK5/6(Phospho-Ser602/Ser560) 多克隆抗体
- 英文名称：Anti-PAK5/6(Phospho-Ser602/Ser560) rabbit polyclonal antibody
- 别名：PAK5
- 相关类别：一抗
- 储存：冷冻（-20℃）避光
- 宿主：Rabbit
- 抗原：PAK5/6(Phospho-Ser602/Ser560)
- 反应种属：Human Mouse
- 标记物：Unconjugate
- 克隆类型：Unconjugate

技术规格

Background:

The protein encoded by this gene is a member of the PAK family of Ser/Thr protein kinases. PAK family members are known to be effectors of Rac/Cdc42 GTPases, which have been implicated in the regulation of cytoskeletal dynamics, proliferation, and cell survival signaling. This kinase contains a CDC42/Rac1 interactive binding (CRIB) motif, and has been shown to bind CDC42 in the presence of GTP. This kinase is predominantly expressed in brain. It is capable of promoting neurite outgrowth, and thus may play a role in neurite development. This kinase is associated with microtubule networks and induces microtubule stabilization. The subcellular localization of this kinase is tightly regulated during cell cycle.

	le progression. Alternatively spliced transcript variants encoding the same protein have been described. [provided by RefSeq, Jul 2008]
Applications:	WB
Name of antibody:	PAK5/6(Phospho-Ser602/Ser560)
Immunogen:	Peptide sequence around phosphorylation site of Serine 602/560(R-K-S(p)-L-V) derived from Human PAK5/6.
Full name:	p21 protein (Cdc42/Rac)-activated kinase 7
Synonyms :	PAK5
SwissProt:	Q9P286/Q9NQ5
WB Predicted band size:	81/75 kDa
WB Positive control:	Hela cells lysates
WB Recommended dilution:	500-1000

