

全国订货电话 4008-723-722

兔抗 PAK3(Ab-154) 多克隆抗体

- 中文名称: 兔抗 PAK3(Ab-154) 多克隆抗体
- 英文名称: Anti-PAK3(Ab-154) rabbit polyclonal antibody
- 别名: bPAK; MRX30; MRX47; OPHN3; hPAK3; CDKN1A; PAK3beta
- 抗原: PAK3(Ab-154)
- 储存: 冷冻(-20℃) 避光
- 宿 主: Rabbit
- 反应种属: Human Rat
- 相关类别: 一抗
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

技术规格

Background:	PAK proteins are critical effectors that link Rho GTPases to cytoskeleton reorganization and nuclear signaling. PAK prot eins, a family of serine/threonine p21-activating kinases, ser ve as targets for the small GTP binding proteins Cdc42 and RAC and have been implicated in a wide range of biologic al activities. The protein encoded by this gene forms an act ivated complex with GTP-bound RAS-like (P21), CDC2 and RAC1 proteins which then catalyzes a variety of targets. Thi s protein may be necessary for dendritic development and for the rapid cytoskeletal reorganization in dendritic spines associated with synaptic plasticity. Defects in this gene are the cause of non-syndromic mental retardation X-linked typ e 30 (MRX30), also called X-linked mental retardation type 47 (MRX47). Alternatively spliced transcript variants encodin
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	g different isoforms have been identified.
Applications:	WB
Name of antibody:	PAK3(Ab-154)
Immunogen:	Synthesized non-phosphopeptide derived from human PAK3 around the phosphorylation site of serine 154 (Y-M-S(p)-F-T).
Full name:	p21 protein (Cdc42/Rac)-activated kinase 3
Synonyms :	bPAK; MRX30; MRX47; OPHN3; hPAK3; CDKN1A; PAK3beta
SwissProt:	O75914
WB Predicted band size:	62 kDa
WB Positive control:	Rat heart tissue lysate
WB Recommended dilution:	500-3000

