

ARHGAP22 Rabbit Polyclonal Antibody

Catalog# UZ-PA00873

Product information

产品货号	UZ-PA00873
别名	ARHGAP22; RHOGAP2; Rho GTPase-activating protein 22; Rho-type GTPase-activating protein 22
产品名称	ARHGAP22 Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	ARHGAP22
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Rat,Mouse
存储缓冲液	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N .
Human Gene ID	58504
Human Swissprot No.	Q7Z5H3
免疫原	The antiserum was produced against synthesized peptide derived from human RHG22. AA range:565-614
稀释度	WB 1:500-1:2000, IHC-P 1:100-1:300, ELISA 1:40000, IF-P/IF-F/IF-ICC 1:50-200
预测分子量	77kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	This gene encodes a member of the GTPase activating protein family which activates a GTPase belonging to the RAS superfamily of small GTP-binding proteins. The encoded protein is insulin-responsive, is dependent on the kinase Akt and requires the Akt-dependent 14-3-3 binding protein which binds sequentially to two serine residues. The result of these interactions is regulation of cell motility. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Dec 2011],
细胞定位	Cytoplasm . Nucleus . Mainly cytoplasmic. Some fraction is nuclear (By similarity) . .
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal