

兔抗 ARHGEF7 多克隆抗体

中文名称: 兔抗 ARHGEF7 多克隆抗体

英文名称: Anti-ARHGEF7 rabbit polyclonal antibody

别 名: P50; P85; PAK3; PIXB; COOL1; P50BP; COOL-1; P85SPR; BETA-PIX; P85COOL1;

Nbla10314

相关类别: 一抗

储 存: 冷冻(-20℃)

抗 原: ARHGEF7

宿 主: Rabbit

反应种属: Human, Mouse, Rat

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

Rho GTPases play a fundamental role in numerous cell ular processes triggered by extracellular stimuli that wo rk through G protein coupled receptors. The encoded p rotein belongs to a family of cytoplasmic proteins that activate the Ras-like family of Rho proteins by exchanging bound GDP for GTP. It forms a complex with the small GTP binding protein Rac1 and recruits Rac1 to me mbrane ruffles and to focal adhesions. This protein can induce membrane ruffling. Multiple alternatively spliced transcript variants encoding different isoforms have bee



	n described for this gene.
Applications:	ELISA, WB, IHC
Name of antibody:	ARHGEF7
Immunogen:	Fusion protein of human ARHGEF7
Full name:	Rho guanine nucleotide exchange factor (GEF) 7
Synonyms:	P50; P85; PAK3; PIXB; COOL1; P50BP; COOL-1; P85SPR;
	BETA-PIX; P85COOL1; Nbla10314
SwissProt:	Q14155
IHC positive control:	Human gastric cancer and human thyroid cancer
IHC Recommend dilution:	50-200
WB Predicted band size:	90 kDa
WB Positive control:	Human brain malignant glioma tissue, A172 and 293T c
	ells
WB Recommended dilution:	500-2000





