

小鼠抗 ARHGEF18 单克隆抗体

中文名称: 小鼠抗 ARHGEF18 单克隆抗体

英文名称: Anti-ARHGEF18 mouse monoclonal antibody

别 名: Rho/Rac guanine nucleotide exchange factor 18; RP78; P114-RhoGEF

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Mouse

抗 原: ARHGEF18

反应种属: Human

标 记 物: Unconjugate

克隆类型: mouse monoclonal

技术规格

Background:

Rho GTPases are GTP binding proteins that regulate a wi de spectrum of cellular functions. These cellular processes include cytoskeletal rearrangements, gene transcription, cel I growth and motility. Activation of Rho GTPases is under the direct control of guanine nucleotide exchange factors (GEFs). The protein encoded by this gene is a guanine nu cleotide exchange factor and belongs to the Rho GTPase GFE family. Family members share a common feature, a D bl (DH) homology domain followed by a pleckstrin (PH) h omology domain. Alternatively spliced transcript variants e ncoding different isoforms have been identified.



Applications:	WB
Name of antibody:	ARHGEF18
Immunogen:	Fusion protein of human ARHGEF18
Full name:	Rho/Rac guanine nucleotide exchange factor 18
Synonyms:	RP78; P114-RhoGEF
SwissProt:	Q6ZSZ5
WB Predicted band size:	131 KD
WB Positive control:	293T, A431, Hela, HepG2 cell lysates
WB Recommended dilution:	500-2000