

小鼠抗 ARFGAP1 单克隆抗体

中文名称: 小鼠抗 ARFGAP1 单克隆抗体

英文名称: Anti-ARFGAP1 mouse monoclonal antibody

别 名: ARF1GAP; HRIHFB2281

相关类别: 一抗

储 存: 冷冻(-20℃) 避光

宿 主: Mouse

抗 原: ARFGAP1

反应种属: Human, Monkey

标 记 物: Unconjugate

克隆类型: mouse monoclonal

技术规格

Backgro und:	The protein encoded by this gene is a GTPase-activating protein (GAP) which ass ociates with the Golgi apparatus and which interacts with ADP-ribosylation factor 1 (ARF1). The encoded protein promotes hydrolysis of ARF1-bound GTP and is r equired for the dissociation of coat proteins from Golgi-derived membranes and vesicles. Dissociation of the coat proteins is required for the fusion of these vesi cles with target compartments. The activity of this protein is stimulated by phos phoinosides and inhibited by phosphatidylcholine. Two transcript variants encodin g different isoforms have been found for this gene. [provided by RefSeq].
Applica tions:	WB, IHC, IF, FC
Name o	ARFGAP1



f antibo	
dy: Immun ogen:	Fusion protein of human ARFGAP1
Full na me:	ADP-ribosylation factor GTPase activating protein 1 (ARFGAP1), transcript variant
Synony ms:	ARF1GAP; HRIHFB2281
SwissPr ot:	Q8N6T3
IHC pos itive co ntrol:	human kidney tissue and human liver tissue; human pancreas tissue and carcino ma of human thyroid tissue
IHC Rec ommen d diluti on:	30-150
WB Pre dicted band si ze:	45 kDa
WB Pos itive co ntrol:	HepG2, Hela, HT-29, A549, COS7, Jurkat, MCF-7 cell lysates
WB Rec ommen ded dil ution:	1000-5000