

小鼠抗 ARL2BP 单克隆抗体

中文名称: 小鼠抗 ARL2BP 单克隆抗体

英文名称: Anti-ARL2BP mouse monoclonal antibody

别名: BART; BART1; RP66

抗原: ARL2BP

储存: 冷冻 (-20℃) 避光

宿主: Mouse

反应种属: Human , Dog , Monkey , Mouse

相关类别: 一抗

标记物: Unconjugate

克隆类型: mouse monoclonal

技术规格

Background:

ADP-ribosylation factor (ARF)-like proteins (ARLs) comprise a functionally distinct group of the ARF family of RAS-related GTPases. The protein encoded by this gene binds to ARL2.GTP with high affinity but does not interact with ARL2.GDP, activated ARF, or RHO proteins. The lack of detectable membrane association of this protein or ARL2 upon activation of ARL2 is suggestive of actions distinct from those of the ARFs. This protein is considered to be the first ARL2-specific effector identified, due to its interaction with ARL2.GTP but lack of ARL2 GTPase-activating protein activity. [provided by RefSeq, Jul 2008].

Applications:	WB, IHC
Name of antibody:	ARL2BP
Immunogen:	Fusion protein of human ARL2BP
Full name:	ADP-ribosylation factor-like 2 binding protein (ARL2BP)
Synonyms:	BART; BART1; RP66
SwissProt:	Q9Y2Y0
IHC positive control:	human colon tissue and carcinoma of human kidney tissue
IHC Recommend dilution:	30-150
WB Predicted band size:	19 kDa
WB Positive control:	HepG2, Hela, SVT2, A549, COS7, Jurkat, MDCK cell lysates
WB Recommended dilution:	1000-5000