

## 兔抗 ARF1 多克隆抗体

中文名称：兔抗 ARF1 多克隆抗体

英文名称：Anti-ARF1 rabbit polyclonal antibody

相关类别：一抗

储 存：冷冻（-20℃）

宿 主：Rabbit

抗 原：ARF1

反应种属：Human, Mouse, Rat

标 记 物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

**Background:**

ADP-ribosylation factor 1 (ARF1) is a member of the human ARF gene family. The family members encode small guanine nucleotide-binding proteins that stimulate the ADP-ribosyltransferase activity of cholera toxin and play a role in vesicular trafficking as activators of phospholipase D. The gene products, including 6 ARF proteins and 11 ARF-like proteins, constitute a family of the RAS superfamily. The ARF proteins are categorized as class I (ARF1, ARF2 and ARF3), class II (ARF4 and ARF5) and class III (ARF6), and members of each class share a common gene organization. The ARF1 protein is localized to the Golgi apparatus and has a central role in intra-Golgi transport. Multiple alternatively spliced transcript variants encoding the same protein have been found for this gene.

<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	ARF1
<b>Immunogen:</b>	Synthetic peptide of human ARF1
<b>Full name:</b>	ADP-ribosylation factor 1
<b>SwissProt:</b>	P84077
<b>ELISA Recommended dilution:</b>	1000-5000
<b>IHC positive control:</b>	Human thyroid cancer
<b>IHC Recommend dilution:</b>	25-100
<b>WB Predicted band size:</b>	21 kDa
<b>WB Positive control:</b>	Human fetal brain and kidney tissue
<b>WB Recommended dilution:</b>	500-2000



