

## 兔抗 AIF1 多克隆抗体

中文名称: 兔抗 AIF1 多克隆抗体

英文名称: Anti-AIF1 rabbit polyclonal antibody

别 名: IBA1, IRT1, AIF-1, IRT-1

抗原: AIF1

储 存: 冷冻(-20℃)

宿 主: Rabbit

相关类别: 一抗

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

## 技术规格

**Background:** 

This gene is induced by cytokines and interferon. Its protein product is thought to be involved in negative regulation of growth of vascular smooth muscle cells, which contributes to the anti-inflammatory response t o vessel wall trauma. Three transcript variants encodin g different isoforms have been found for this gene. A ctin-binding protein that enhances membrane ruffling and RAC activation. Enhances the actin-bundling activity of LCP1. Binds calcium. Plays a role in RAC signalin g and in phagocytosis. May play a role in macrophage activation and function. Promotes the proliferation o



|                             | f vascular smooth muscle cells and of T-lymphocytes.<br>Enhances lymphocyte migration. Plays a role in vascul<br>ar inflammation. |
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| Applications:               | ELISA, WB, IHC  |
| Name of antibody:           | AIF1  |
| Immunogen:                  | Full length fusion protein  |
| Full name:                  | allograft inflammatory factor 1   |
| Synonyms:                   | IBA1, IRT1, AIF-1, IRT-1  |
| SwissProt:                  | P55008  |
| ELISA Recommended dilution: | 1000-2000   |
| IHC positive control:       | Human breast cancer and human cervical cancer   |
| IHC Recommend dilution:     | 50-200  |
| WB Predicted band size:     | 17 kDa  |
| WB Positive control:        | Mouse kidney tissue   |
| WB Recommended dilution:    | 200-1000  |





