

## AIF1 Rabbit Polyclonal Antibody

Catalog# UZ-PA00459

### Product information

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| 产品货号                | UZ-PA00459                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 别名                  | G1;IBA1                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 产品名称                | AIF1 Rabbit Polyclonal Antibody                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 类别                  | 抗体产品                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 基因名称                | AIF1                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 推荐应用                | WB,IF-P,IF-F,IF-ICC,ELISA                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 反应种属                | Human,Rat,Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 存储缓冲液               | Liquid in PBS containing 50% glycerol, and 0.02% New type preservative N.                                                                                                                                                                                                                                                                                                                                                                                          |
| Human Gene ID       | 199                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Human Swissprot No. | P55008                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 免疫原                 | Synthesized peptide derived from part region of human protein                                                                                                                                                                                                                                                                                                                                                                                                      |
| 稀释度                 | WB 1:500-1:2000, ELISA 1:5000, IF-P/IF-F/IF-ICC 1:100-300, Not yet tested in other applications.                                                                                                                                                                                                                                                                                                                                                                   |
| 预测分子量               | 16kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 运输及保存条件             | -20°C/1 year                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 宿主                  | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 同种型                 | Rabbit,IgG                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 背景介绍                | This gene encodes a protein that binds actin and calcium. This gene is induced by cytokines and interferon and may promote macrophage activation and growth of vascular smooth muscle cells and T-lymphocytes. Polymorphisms in this gene may be associated with systemic sclerosis. Alternative splicing results in multiple transcript variants, but the full-length and coding nature of some of these variants is not certain. [provided by RefSeq, Jan 2016], |
| 细胞定位                | Cytoplasm, cytoskeleton . Cell projection, ruffle membrane ; Peripheral membrane protein ; Cytoplasmic side . Cell projection, phagocytic cup . Associated with the actin cytoskeleton at membrane ruffles and at sites of phagocytosis. .                                                                                                                                                                                                                         |
| 纯化                  | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                                                                                                                                                                                                                                                                                                                              |
| Clonality           | Polyclonal                                                                                                                                                                                                                                                                                                                                                                                                                                                         |