



## AIP4 Polyclonal Antibody

|                                 |                                                                                                                                     |
|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|
| <b>Swiss-Prot No.:</b>          | Q96J02                                                                                                                              |
| <b>Molecular Weight:</b>        | 102.803                                                                                                                             |
| <b>Applications:</b>            | WB,ELISA                                                                                                                            |
| <b>Reactivity:</b>              | Human,Mouse                                                                                                                         |
| <b>Purification:</b>            | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.               |
| <b>Immunogen:</b>               | Synthesized peptide derived from human AIP4 around the non-phosphorylation site of Y420.                                            |
| <b>Specificity/Sensitivity:</b> | AIP4 Polyclonal Antibody detects endogenous levels of AIP4 protein.                                                                 |
| <b>Other Names:</b>             | ITCH; E3 ubiquitin-protein ligase Itchy homolog; Itch; Atrophin-1-interacting protein 4; AIP4; NFE2-associated polypeptide 1; NAPP1 |
| <b>Storage/Stability:</b>       | -20°C/1 year                                                                                                                        |
| <b>Source:</b>                  | Rabbit                                                                                                                              |
| <b>Form of Antibody:</b>        | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                             |
| <b>Protein Concentration:</b>   | 1 mg/ml                                                                                                                             |

For Research Use Only

|                   |                                                                                     |
|-------------------|-------------------------------------------------------------------------------------|
| <b>Gene Name:</b> | ITCH                                                                                |
| <b>Dilution:</b>  | Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications. |