

## Mouse Monoclonal Antibody to ROP1

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|-------------------------|--|
| Catalogue Number        | sAP-1474   |
| Target Molecule         | <b>Name: ROP1</b><br><b>Aliases: p72-Syk</b><br><b>MW: 72kDa</b><br><b>Entrez Gene ID: 6850</b>                |
| Description             |  |
| Immunogen               | Purified recombinant fragment of Toxoplasma gondii rhoptry protein ROP1 (AA: 42-183) expressed in E. Coli.     |
| Reactive Species        | Human; Mouse;  |
| Clone                   | MM4A7E12;  |
| Size and Concentration  | 100µg/1mg/ml   |
| Supplied as             | Lyophilized Powder from 100µl of Purified antibody in PBS with 0.05% sodium azide                              |
| Reconstitution/Storages | Reconstituted with 100µl sterile DI H <sub>2</sub> O, at stored at 4°C or -20°C for short or long term storage |
| Applications            | ELISA: 1 to 10000; WB: 1 to 500 - 1 to 2000; IHC: 1 to 200 - 1 to 1000; ICC: ; FCM: 1 to 200 - 1 to 400        |
| Shipping                | Regular FEDEX overnight shipment (ambient temperature)   |
| Reference               |  |

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**