

## Mouse Monoclonal Antibody to ROP1

Catalogue Number	sAP-1514
Target Molecule	<b>Name: ROP1</b> <b>Aliases:</b> <b>MW: 42.6kDa</b> <b>Entrez Gene ID: M71274.1</b>
Description	
Immunogen	Purified recombinant fragment of Toxoplasma gondii rhoptry protein ROP1 (AA: 42-183) expressed in E. Coli.
Reactive Species	Human;
Clone	MM3D4B2
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; ICC: 1 to 200 - 1 to 1000; FCM: N to A; IHC: 1 to 200 - 1 to 1000
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**