

Product Name: SAG2 Mouse Monoclonal Antibody**Catalog #: AMM81801**

For research use only.

Summary

Description	Mouse monoclonal Antibody
Host	Mouse
Application	WB,ELISA,FC
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	Mouse IgG1
Clonality	Monoclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:2000,ELISA 1:5000-1:20000,FC 1:200-1:400
Molecular Weight	13.4kDa

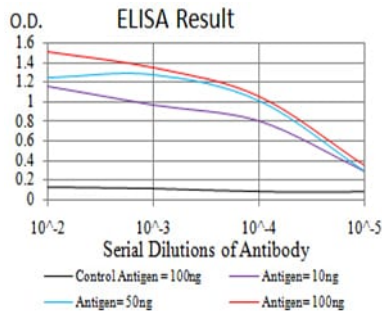
Antigen Information

Gene Name	SAG2
Alternative Names	Toxoplasma gondii surface antigen 2B
Gene ID	KC607825.1
SwissProt ID	
Immunogen	Purified recombinant fragment of Toxoplasma gondii surface antigen 2B SAG2 (AA: 1-130) expressed in E. Coli.

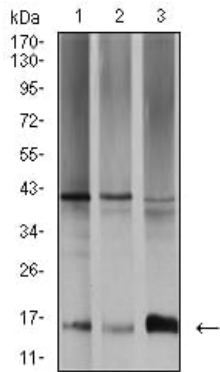
Background

Research Area

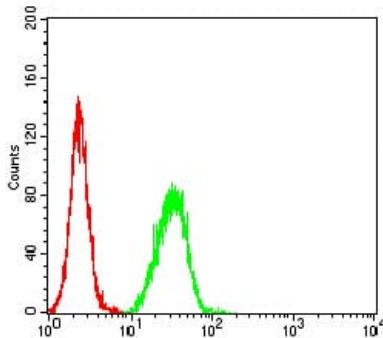
Image Data



Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



Western blot analysis using SAG2 mouse mAb against SW480 (1), A431 (2), and K562 (3) cell lysate.



Flow cytometric analysis of HeLa cells using SAG2 mouse mAb (green) and negative control (red).