

Mouse Monoclonal Antibody to NS1

Purified Mouse Monoclonal Antibody

Catalog # AO2471a

Product Information

Application	WB, FC, E
Reactivity	Human
Host	Mouse
Clonality	Monoclonal
Clone Names	8E6H12
Isotype	Mouse IgG1
Calculated MW	7 KDa
Immunogen	Purified recombinant fragment of human Parvovirus NS1 (AA: 1-216) expressed in E. Coli.

Formulation Purified antibody in PBS with 0.05% sodium azide

Application Note ELISA: 1/10000; WB: 1/500 - 1/2000; FCM: 1/200 - 1/400

Additional Information

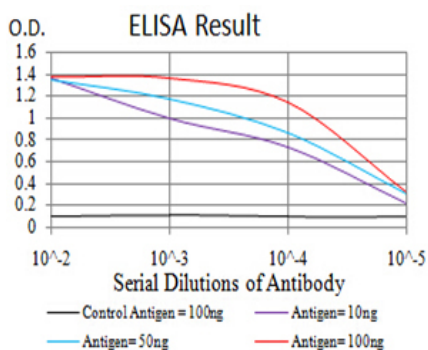
Other Names Human parvovirus B19 isolate Vn115 NS1

Dilution WB~~1:1000 FC~~1:10~50 E~~N/A

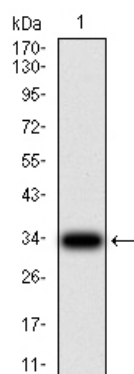
Storage Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions Mouse Monoclonal Antibody to NS1 is for research use only and not for use in diagnostic or therapeutic procedures.

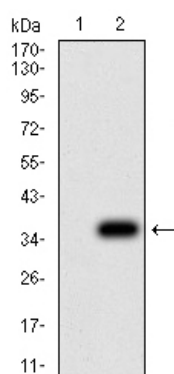
Images



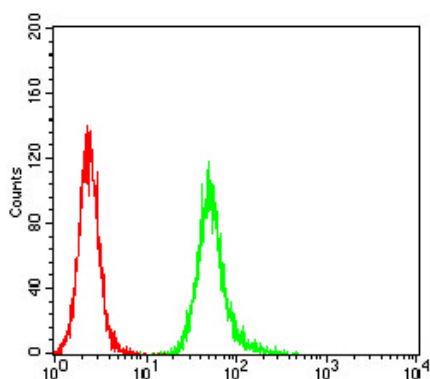
Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



Western blot analysis using NS1 mAb against human Parvovirus NS1 (AA: 1-216) recombinant protein. (Expected MW is 33.4 kDa)



Western blot analysis using NS1 mAb against HEK293 (1) and NS1 (AA: 1-216)-hIgGfc transfected HEK293 (2) cell lysate.



Flow cytometric analysis of HeLa cells using NS1 mouse mAb (green) and negative control (red).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.